

Table 1—Key Statistical Indicators of the Food & Fiber Sector

	Annual			2003		2004			2005		
	2003	2004	2005	IV	I	II	III	IV	I	II	
Prices received by farmers (1990-92=100)	107	122	--	114	116	127	119	--	--	--	--
Livestock & products	103	123	--	115	114	131	123	--	--	--	--
Crops	111	120	--	114	118	123	116	--	--	--	--
Prices paid by farmers (1990-92=100)											
Production items	124	130	--	126	127	132	131	--	--	--	--
Commodities and services, interest, taxes, and wage rates (PPITW)	128	133	--	129	131	134	134	--	--	--	--
Cash receipts (\$ bil.)	210.7	215.3	--	62.7	47.3	49.0	55.2	63.8	--	--	--
Livestock	105.5	100.7	--	26.5	22.6	24.3	26.8	27.0	--	--	--
Crops	105.2	114.6	--	36.2	24.6	24.8	28.4	36.9	--	--	--
Market basket (1982-84=100)											
Retail cost	184	192	195	185	192	192	192	192	195	195	195
Farm value	108	122	125	109	122	122	122	122	125	125	125
Spread	225	229	232	226	229	229	229	229	232	232	232
Farm value/retail cost (%)	20	22	24	21	22	22	22	22	23	23	23
Retail prices (1982-84=100)											
All food	180	186	193	183	184	186	187	189	190	192	192
At home	179	186	193	183	184	186	187	189	190	192	193
Away from home	182	188	194	184	186	187	188	190	192	193	193
Agricultural exports (\$ bil.) ¹	56.2	62.3	56.0	18.3	16.2	14.0	13.4	14.0	14.0	--	--
Agricultural imports (\$ bil.) ¹	45.7	52.7	56.0	12.6	13.2	13.2	12.9	14.0	14.0	--	--
Commercial production											
Red meat (mil. lb.)	46,574	45,437	45,946	11,575	11,061	11,238	11,492	11,646	11,219	11,443	11,443
Poultry (mil. lb.)	38,902	40,091	41,295	9,780	9,626	9,982	10,358	10,125	9,935	10,360	10,360
Eggs (mil. doz.)	7,273	7,403	7,495	1,858	1,816	1,843	1,864	1,880	1,845	1,865	1,865
Milk (bil. lb.)	170.3	171.0	174.0	41.5	42.7	43.7	42.2	42.3	43.6	44.9	44.9
Consumption, per capita											
Red meat and poultry (lb.)	218.9	222.5	224.0	55.0	54.1	55.1	56.5	56.9	53.8	55.8	55.8
Corn beginning stocks (mil. bu.) ²	1,086.7	953.6	--	--	--	--	--	--	--	--	--
Corn use (mil. bu.) ²	10,260.0	--	--	--	--	--	--	--	--	--	--
Prices ³											
Choice steers--Neb. Direct (\$/cwt)	84.69	84.22	82-88	99.38	82.16	88.15	83.58	82-84	81-85	84-90	84-90
Barrows and gilts--IA, So. MN (\$/cwt)	39.45	51.67	47-51	36.89	44.18	54.91	56.58	50-52	49-53	50-54	50-54
Broilers--12-city (cents/lb.)	62.00	74.60	70-75	64.60	73.20	79.30	75.70	69-71	69-73	69-75	69-75
Eggs--NY gr. A large (cents/doz.)	87.90	81.40	63-67	110.70	114.90	79.70	66.20	64-66	63-67	58-62	58-62
Milk--all at plant (\$/cwt)	12.52	15.95-	13.35-	14.40	14.07	18.60	15.47	15.70-	13.85-	12.55-	12.55-
			16.05	14.25				16.00	14.45	13.45	13.45
Wheat--KC HRW ordinary (\$/bu.)	--	--	--	4.97	4.39	4.45	--	--	--	--	--
Corn--Chicago (\$/bu.)	2.40	--	--	2.37	2.83	3.05	1.60	--	--	--	--
Soybeans--Chicago (\$/bu.)	6.35	--	--	7.49	8.88	9.49	--	--	--	--	--
Cotton--avg. spot 41-34 (cents/lb)	56.23	--	--	67.78	61.78	56.69	--	--	--	--	--
Farm real estate values ⁴	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
Nominal (\$ per acre)	740	798	844	887	926	974	1,020	1,080	1,150	1,210	
Real (1996 \$)	806	848	879	904	926	955	988	1,032	1,074	1,106	
U.S. civilian employment (mil.) ^{5,6}	129.2	131.1	132.3	133.9	136.3	137.7	139.4	142.6	143.7	144.9	
Food and fiber (mil.)	24.0	24.5	24.3	24.3	23.9	24.0	24.1	24.2	24.0	23.2	
Farm sector (mil.)	2.2	2.4	2.2	2.3	2.3	2.4	2.3	2.4	2.3	2.1	
U.S. gross domestic product (\$ bil.) ⁶	6,657.2	7,072.2	7,397.7	7,816.9	8,304.3	8,747.0	9,268.4	9,817.0	10,100.8	10,983.9	
Food and fiber--net value added (\$ bil.)	955.2	1,016.4	1,024.5	1,066.8	1,076.6	1,092.5	1,127.1	1,170.7	1,193.7	1,241.7	
Farm sector--net value added (\$ bil.) ⁷	51.7	59.9	50.0	67.3	63.4	55.2	48.2	51.2	53.3	46.6	

-- = Not available. Annual and quarterly data for the most recent year contain forecasts. 1. Annual data based on Oct.-Sep. fiscal years ending with year indicated. 2. Sep.-Nov. first quarter; Dec.-Feb. second quarter; Mar.-May third quarter; Jun.-Aug. fourth quarter; Sep.-Aug. annual. Use includes exports and domestic disappearance. 3. Simple averages, Jan.-Dec. 4. As of January 1. 5. Civilian labor force taken from "Monthly Labor Review," Table 22. Annual Data: Employment status of the population, U.S. Department of Labor, Bureau of Labor Statistics. 6. Revised April 2004 due to a government-wide change in data collection/classification, and an update by the U.S. Department of Commerce to the benchmark series. 7. The value-added data presented here is consistent with Dept. of Commerce, National Income and Product Accounts, accounting conventions.

Table 2—U.S. Gross Domestic Product & Related Data

	Annual			2003				2004		
	2001	2002	2003	I	II	III	IV	I	II	III
	<i>Billions of current dollars (quarterly data seasonally adjusted at annual rates)</i>									
Gross Domestic Product	10,128.0	10,487.0	11,004.0	10,744.6	10,884.0	11,116.7	11,270.9	11,472.6	11,657.5	11,810.0
Gross National Product	10,171.6	10,514.1	11,059.2	10,781.3	10,929.0	11,168.3	11,358.1	11,546.1	11,693.6	11,853.7
Personal consumption expenditures	7,055.0	7,376.1	7,760.9	7,609.8	7,696.3	7,822.5	7,914.9	8,060.2	8,153.8	8,278.3
Durable goods	883.7	916.2	950.7	912.1	946.8	972.7	971.1	976.3	975.5	1,007.0
Nondurable goods	2,017.1	2,080.1	2,200.1	2,167.5	2,163.6	2,219.2	2,250.1	2,316.6	2,354.6	2,387.7
Food	967.9	1,005.8	1,064.5	1,039.5	1,052.2	1,074.6	1,091.8	1,120.3	1,137.5	1,156.6
Clothing and shoes	297.7	302.1	307.2	299.9	303.6	311.0	314.4	325.0	322.9	325.3
Services	4,154.3	4,379.8	4,610.1	4,530.2	4,585.9	4,630.6	4,693.6	4,767.3	4,823.8	4,883.6
Gross private domestic investment	1,614.3	1,579.2	1,665.8	1,596.6	1,611.1	1,696.6	1,758.8	1,819.7	1,920.7	1,949.5
Fixed investment	1,646.1	1,568.0	1,667.0	1,586.0	1,626.4	1,700.2	1,755.2	1,783.5	1,861.7	1,916.1
Change in private inventories	-31.7	11.2	-1.2	10.6	-15.3	-3.7	3.5	36.2	59.0	33.3
Net exports of goods and services	-367.0	-424.9	-498.1	-503.3	-497.6	-488.8	-502.8	-546.8	-591.3	-616.7
Government consumption expenditures and gross investment	1,825.6	1,956.6	2,075.5	2,041.4	2,074.2	2,086.4	2,100.0	2,139.5	2,174.3	2,199.0
<i>Billions of 2000 dollars (quarterly data seasonally adjusted at annual rates)1</i>										
Gross Domestic Product	9,890.7	10,074.8	10,381.3	10,184.4	10,287.4	10,472.8	10,580.7	10,697.5	10,784.7	10,889.7
Gross National Product	9,933.6	10,101.7	10,433.9	10,220.3	10,330.8	10,521.7	10,663.3	10,766.7	10,818.7	10,930.0
Personal consumption expenditures	6,910.4	7,123.4	7,355.6	7,242.2	7,311.4	7,401.7	7,466.8	7,543.0	7,572.4	7,666.8
Durable goods	900.7	959.6	1,030.6	973.2	1,020.0	1,059.6	1,069.7	1,075.5	1,074.7	1,118.2
Nondurable goods	1,986.7	2,037.4	2,112.4	2,082.0	2,090.1	2,125.3	2,152.0	2,187.3	2,188.0	2,213.7
Food	940.2	958.4	995.1	981.4	988.0	1,002.2	1,008.6	1,028.4	1,034.3	1,045.0
Clothing and shoes	303.7	316.7	330.2	320.6	327.1	334.9	338.2	351.2	346.5	351.7
Services	4,023.2	4,128.6	4,220.3	4,188.7	4,207.7	4,227.9	4,256.7	4,291.7	4,320.0	4,351.0
Gross private domestic investment	1,598.4	1,560.7	1,628.8	1,564.0	1,577.6	1,659.4	1,714.1	1,764.5	1,842.9	1,855.5
Fixed investment	1,629.4	1,548.9	1,627.3	1,552.7	1,593.4	1,660.6	1,702.7	1,721.4	1,778.3	1,816.3
Change in private inventories	-31.7	11.7	-0.8	9.6	-17.6	-3.5	8.6	40.0	61.1	35.9
Net exports of goods and services	-399.1	-472.1	-518.5	-511.7	-525.2	-508.7	-528.3	-550.1	-580.3	-588.0
Government consumption expenditures and gross investment	1,780.3	1,857.9	1,909.4	1,882.5	1,915.3	1,916.0	1,923.7	1,935.8	1,946.5	1,952.4
GDP implicit price deflator (% change)	2.4	1.7	1.8	2.9	1.1	1.3	1.4	2.7	3.2	1.3
Disposable personal income (\$ bil.)	7,486.8	7,827.7	8,159.9	7,976.5	8,075.0	8,267.6	8,320.5	8,438.4	8,554.4	8,607.4
Disposable pers. income (2000 \$ bil.)	7,333.3	7,559.5	7,733.8	7,591.2	7,671.1	7,822.9	7,849.6	7,897.0	7,944.3	7,971.6
Per capita disposable pers. income (\$)	26,237	27,157	28,033	27,504	27,779	28,368	28,476	28,816	29,146	29,251
Per capita disp. pers. income (2000 \$)	25,699	26,227	26,569	26,175	26,389	26,842	26,865	26,967	27,067	27,090
U.S. resident population plus Armed Forces overseas (mil.) ²	285.3	288.2	291.0	289.9	290.6	291.3	292.1	292.7	293.4	294.1
Civilian population (mil.) ²	283.9	286.7	289.6	288.4	289.1	289.8	290.6	291.2	291.9	292.6
Annual										
2001			2002	2003	Sep	Apr	May	Jun	Jul	Aug
<i>Monthly data seasonally adjusted</i>										Sep
Total industrial production (1997=100)	112.7	111.8	112.2	112.7	117.1	117.9	117.7	118.8	119.0	118.7
Leading economic indicators (1996=100)	109.5	109.5	112.4	113.3	115.9	116.5	116.4	116.1	115.7	115.4
Civilian employment (mil. persons)	136.9	136.5	137.7	137.6	138.6	138.8	139.0	139.7	139.7	139.5
Civilian unemployment rate (%)	4.7	5.8	6.0	6.1	5.6	5.6	5.6	5.5	5.4	5.4
Personal income (\$ bil. annual rate)	8,724.1	8,878.9	9,161.8	9,243.7	9,542.3	9,592.1	9,615.7	9,632.9	9,658.2	9,673.3
Money stock-M2 (daily avg.) (\$ bil.) ³	5,448.6	5,794.5	6,062.5	6,083.9	6,216.9	6,289.6	6,299.1	6,292.0	6,300.8	6,330.2
Three-month Treasury bill rate (%)	3.45	1.62	1.02	0.95	0.94	1.04	1.27	1.35	1.48	1.65
AAA corporate bond yield (Moody's) (%)	7.08	6.49	5.67	5.72	5.73	6.04	6.01	5.82	5.65	5.46
Total housing starts (1,000) ⁴	1,602.7	1,704.9	1,847.7	1,922	1,963	1,979	1,817	1,985	2,020	1,898
Business inventory/sales ratio ^{5,6}	1.44	1.40	1.37	1.35	1.30	1.30	1.31	1.32	1.32	--
Retail & food services sales (\$ bil.) ^{6,7}	3,476.0	3,563.6	3,756.7	317.0	331.1	335.9	333.5	336.9	336.1	341.4
Food and beverage stores (\$ bil.)	481.4	489.4	505.9	42.6	43.5	43.9	43.8	43.7	44.1	44.4
Clothing & accessory stores (\$ bil.)	167.3	171.8	178.4	15.1	15.6	15.8	15.6	15.7	15.5	15.7
Food services & drinking places (\$ bil.)	319.2	333.5	357.1	29.8	32.0	32.2	32.2	32.6	32.5	32.8

-- = Not available. 1. In December 2003, 2000 dollars replaced 1996 dollars. 2. Population estimates based on 2000 census. 3. Annual data as of December of year listed. 4. Private, including farm. 5. Manufacturing and trade. 6. In July 2001, all numbers were revised due to a changeover from the Standard Industrial Classification System to the North American Industry Classification System. 7. Annual total of unadjusted data. Most of the GDP data comes from news releases published by the Dept. of Commerce's Bureau of Economic Analysis (BEA). GDP news releases can be found online at <http://www.bea.gov/bea/rels.htm>. For information on GDP data from BEA, contact Virginia Manning at (202) 606-5304.

Table 3—World Economic Growth

	Calendar year									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
<i>Real GDP, annual percent change</i>										
World	3.5	2.2	3.0	4.0	1.4	1.7	2.5	4.0	3.3	3.2
less U.S.	3.1	1.4	2.5	4.1	1.7	1.7	2.3	3.9	3.1	3.2
Developed economies	3.1	2.5	2.9	3.5	1.1	1.3	2.0	3.4	2.6	2.5
less U.S.	2.4	1.6	2.0	3.4	1.3	0.9	1.4	2.8	2.0	2.2
United States	4.5	4.2	4.5	3.7	0.8	1.9	3.0	4.4	3.7	3.1
Canada	4.2	4.1	5.5	4.6	1.5	3.3	1.1	2.9	3.0	2.3
Japan	1.8	-1.1	0.1	2.8	0.4	0.3	2.5	4.1	2.0	1.9
Australia	4.5	5.3	4.0	1.8	3.9	2.7	3.0	3.3	2.5	3.0
European Union	2.5	2.9	2.8	3.7	1.7	1.0	0.8	2.1	1.9	2.4
Transition economies	1.7	-1.9	4.4	7.2	4.5	3.8	6.1	6.4	5.3	4.7
Eastern Europe	2.7	2.5	2.6	3.6	2.6	2.5	3.7	5.0	4.5	4.4
Poland	6.8	4.8	4.1	4.0	1.0	1.4	3.7	5.7	4.7	4.2
Former Soviet Union	1.0	-4.8	5.6	9.6	5.8	4.6	7.6	7.3	5.7	4.8
Russia	1.4	-5.3	6.4	10.0	5.0	4.3	7.4	7.0	5.5	4.8
Developing economies	5.3	1.3	3.5	5.7	2.2	3.4	4.2	6.2	5.5	5.3
Asia	5.8	0.2	6.6	7.1	3.8	5.7	6.0	7.0	6.4	6.3
East Asia	7.0	1.9	7.6	8.2	4.2	6.4	6.2	7.4	6.6	6.3
China	8.8	7.8	7.1	8.0	7.5	8.0	9.3	9.3	8.1	7.3
Taiwan	6.7	4.6	5.4	5.9	-2.2	3.6	3.3	6.0	4.7	4.6
Korea	5.0	-6.7	10.9	9.3	3.1	6.3	3.1	4.6	5.1	5.5
Southeast Asia	4.1	-7.6	3.9	6.4	1.9	4.2	4.8	6.1	5.5	5.5
Indonesia	4.7	-13.1	0.8	4.9	3.4	3.7	4.5	4.6	5.1	5.6
Malaysia	7.3	-7.4	6.1	8.5	0.3	4.1	5.3	6.9	6.1	6.1
Philippines	5.2	-0.6	3.4	6.0	3.0	4.4	4.7	5.7	4.6	4.2
Thailand	-1.4	-10.5	4.4	4.8	2.1	5.4	6.7	6.2	6.1	5.5
South Asia	4.1	5.5	6.5	4.1	4.9	4.6	6.8	6.5	6.7	7.3
India	4.5	6.0	7.1	3.9	5.2	4.6	7.1	6.6	7.0	7.8
Pakistan	1.0	2.6	3.7	4.2	2.7	4.5	5.6	6.2	5.2	5.3
Latin America	5.2	2.0	0.0	3.7	0.2	-0.8	1.6	4.9	3.9	3.8
Mexico	6.8	5.0	3.8	6.9	-0.3	1.0	1.1	3.8	4.0	3.9
Caribbean/Central	6.4	8.0	7.1	4.4	1.7	3.0	2.9	2.1	3.6	4.3
South America	4.9	1.2	-1.1	2.9	0.3	-1.4	1.7	5.3	3.9	3.7
Argentina	8.1	3.8	-3.4	-0.8	-4.4	-10.9	8.8	7.3	3.6	3.7
Brazil	3.3	0.1	0.8	4.4	1.4	1.5	-0.2	4.1	3.8	3.7
Colombia	3.4	0.6	-4.2	2.9	1.4	1.7	3.9	4.0	4.0	3.4
Venezuela	6.4	0.2	-6.1	3.2	2.8	-8.9	-10.2	14.0	6.0	4.5
Middle East	4.7	3.8	-1.0	5.4	-1.5	3.3	0.9	6.6	4.8	3.8
Israel	3.2	2.6	2.2	6.0	-0.9	-0.8	1.3	2.5	3.4	3.5
Saudi Arabia	2.6	2.8	-0.7	4.9	1.3	1.0	1.0	2.8	1.5	2.3
Turkey	7.5	3.1	-4.7	7.4	-7.5	7.9	5.8	9.0	4.4	4.6
Africa	2.8	3.1	3.1	3.5	3.5	2.9	3.6	4.4	4.4	4.1
North Africa	2.6	5.4	4.0	3.5	4.0	3.2	5.1	5.5	4.7	4.6
Egypt	5.5	4.5	6.3	5.1	3.5	3.0	3.8	4.9	4.2	4.0
Sub-Saharan	2.9	1.4	2.3	3.6	3.1	2.7	2.5	3.4	4.0	3.7
South Africa	2.6	0.8	2.0	3.5	2.8	3.0	1.9	2.8	3.7	3.3

The last 3 years are either estimates or forecasts. Sources: Oxford Economic Forecasting; International Financial Statistics, IMF.

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Table 4—Indexes of Prices Received and Paid by Farmers, U.S. Average

	Annual			2003			2004				
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct	
1990-92=100											
Prices received											
All farm products	102	98	107	113	129	128	124	120	115	111	
All crops	99	105	111	111	124	122	120	118	112	106	
Food grains	91	104	108	111	126	121	115	112	114	115	
Feed grains and hay	91	100	104	96	127	122	113	108	100	87	
Cotton	64	56	85	112	100	100	90	89	81	79	
Tobacco	107	108	107	109	--	--	--	101	108	109	
Oil-bearing crops	80	88	107	111	170	161	151	121	95	89	
Fruit and nuts, all	109	105	106	125	114	122	126	126	138	153	
Commercial vegetables	133	137	138	144	119	114	125	138	136	170	
Potatoes and dry beans	98	129	104	88	111	111	101	103	96	90	
Livestock and products	106	90	103	116	133	133	128	123	118	117	
Meat animals	97	87	103	115	121	122	122	122	119	118	
Dairy products	115	93	96	115	149	139	123	115	118	119	
Poultry and eggs	115	94	110	118	141	147	145	131	118	115	
Prices paid											
Commodities and services,											
interest, taxes, and wage rates (PPITW)	123	124	128	129	134	134	134	134	134	134	
Production items	120	119	124	126	132	132	132	131	131	131	
Feed	109	112	114	112	134	126	125	113	110	106	
Livestock and poultry	111	102	109	126	126	134	136	137	138	141	
Seeds	132	142	154	157	158	158	158	158	158	158	
Fertilizer	123	108	124	126	134	135	136	138	140	141	
Agricultural chemicals	121	119	121	121	121	121	121	121	120	119	
Fuels	119	112	140	137	160	151	161	171	173	184	
Supplies and repairs	128	131	134	135	136	136	137	137	137	137	
Autos and trucks	118	116	115	113	114	114	113	112	112	112	
Farm machinery	144	148	151	153	160	160	159	159	163	163	
Building material	121	122	124	125	134	135	135	137	138	139	
Farm services	121	120	123	122	123	125	125	125	125	125	
Rent	117	119	120	120	120	120	120	120	120	120	
Interest payable per acre on farm real estate debt	109	104	104	104	104	104	104	104	104	104	
Taxes payable per acre on farm real estate	124	126	128	128	130	130	130	130	130	130	
Wage rates (seasonally adjusted)	146	153	157	156	159	159	157	157	157	157	
Prod. items, interest, taxes & wage rates (PITW)	122	121	126	127	133	133	133	132	132	132	
Ratio, prices received to prices paid (%)*	83	79	83	88	96	96	93	90	86	83	
Prices received (1910-14=100)	650	620	677	718	820	814	790	764	731	705	
Prices paid, etc. (1910-14=100)	1,642	1,645	1,702	1,719	1,789	1,788	1,789	1,780	1,780	1,782	
Parity ratio (1910-14=100) (%)*	40	38	40	42	46	46	44	43	41	40	

Values for the two most recent months are revised or preliminary. *Ratio of index of prices received for all farm products to index of prices paid for commodities and services, interest, taxes, and wage rates. Ratio uses the most recent prices paid index.

Data for this table are taken from the publication Agricultural Prices, which is produced monthly by USDA's National Agricultural Statistics Service (NASS) and is available at <http://usda.mannlib.cornell.edu/reports/nassr/price/pap-bb/>. For historical data or for categories not listed here, call the NASS Information Hotline at 1-800-727-9540, or access the NASS Home Page at <http://www.usda.gov/nass>.

Table 5—Prices Received by Farmers, U.S. Average

	Annual ¹			2003			2004			
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct
Crops										
All wheat (\$/bu.)	2.78	3.56	3.40	3.44	3.82	3.58	3.37	3.27	3.36	3.38
Rice, rough (\$/cwt)	4.25	4.49	7.25	6.44	8.27	8.69	8.79	8.85	8.38	8.24
Corn (\$/bu.)	1.97	2.32	2.45	2.12	2.87	2.79	2.51	2.34	2.20	1.89
Sorghum (\$/cwt)	4.25	4.14	4.40	3.98	4.82	4.58	4.27	4.01	3.59	3.06
All hay, baled (\$/ton)	96.50	92.40	92.90	83.70	101.00	95.20	90.40	89.80	87.70	89.80
Soybeans (\$/bu.)	4.38	5.53	7.25	6.60	9.57	9.05	8.46	6.83	5.84	5.07
Cotton, upland (\$/lb.)	29.80	44.50	62.90	67.80	60.60	60.50	54.50	53.70	49.30	47.70
Potatoes (\$/cwt)	6.99	6.69	5.85	5.03	6.54	6.49	5.91	5.94	5.27	4.74
Lettuce (\$/cwt)	17.90	21.10	18.00	26.30	10.50	13.30	21.00	17.10	15.20	24.40
Tomatoes, fresh (\$/cwt)	30.00	31.60	36.70	30.10	34.90	21.90	22.90	37.70	36.70	69.60
Onions (\$/cwt)	10.70	12.10	14.60	12.60	19.60	18.00	15.00	17.50	11.80	11.20
Beans, dry edible (\$/cwt)	22.10	17.10	17.80	17.80	19.90	20.10	19.30	20.90	22.90	25.30
Apples for fresh use (\$/lb.) ²	22.90	25.60	29.50	27.90	29.40	30.10	29.50	27.30	27.20	27.10
Pears for fresh use (\$/ton) ²	266.00	297.00	293.00	413.00	457.00	--	470.00	553.00	492.00	484.00
Oranges, all uses (\$/box) ³	3.85	4.25	3.73	2.78	3.62	3.94	9.81	8.05	13.68	20.91
Grapefruit, all uses (\$/box) ³	2.50	2.64	2.75	10.18	3.87	9.65	9.43	7.91	11.23	19.06
Livestock										
Cattle, all beef (\$/cwt)	71.30	66.50	79.70	91.50	88.40	89.50	88.50	88.90	85.80	86.40
Calves (\$/cwt)	106.00	96.40	102.00	112.00	121.00	125.00	131.00	131.00	129.00	127.00
Hogs, all (\$/cwt)	44.30	33.40	37.20	36.70	56.80	56.60	57.10	55.40	54.80	51.40
Lambs (\$/cwt)	66.90	73.80	94.40	96.80	103.00	105.00	102.00	97.80	101.00	--
All milk, sold to plants (\$/cwt) ⁴	15.04	12.18	12.55	15.00	19.40	18.20	16.00	15.00	15.40	15.50
Milk, manuf. grade (\$/cwt)	13.44	10.89	11.72	14.60	19.20	16.90	14.30	14.10	14.60	14.40
Broilers, live (\$/lb.) ⁵	39.30	30.50	34.60	37.00	50.00	52.00	52.00	46.00	40.00	39.00
Eggs, all (\$/doz.) ⁶	62.20	58.90	73.10	83.80	64.50	67.20	58.90	53.10	54.40	50.30
Turkeys (\$/lb.) ^{5,6}	39.00	36.50	36.00	39.10	40.40	42.00	43.60	45.40	46.50	48.40

-- = Not available. Values for the two most recent months are revised or preliminary. 1. Season-average price by crop year for crops. Calendar year average of monthly prices for livestock. 2. Equivalent packinghouse-door returns for CA, MI, and NY (apples only), and WA (apples and pears). 3. Equivalent on-tree returns. 4. Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies. 5. Equivalent liveweight returns to producers for most States. Includes growers and contractors. 6. Mid-month price.

Data for this table are taken from the publication *Agricultural Prices*, which is produced monthly by USDA's National Agricultural Statistics Service (NASS) and is available at <http://usda.mannlib.cornell.edu/reports/nassr/price/pap-bb/>. For historical data or for categories not listed here, call the NASS Information Hotline at 1-800-727-9540, or access the NASS Home Page at <http://www.usda.gov/nass>.

Table 6—Consumer Price Indexes for All Urban Consumers, U.S. Average (not seasonally adjusted)

	Annual		2003		2004					
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct
1982-84=100										
Consumer Price Index, all items	177.1	179.9	184.0	185.0	189.1	189.7	189.4	189.5	189.9	190.9
CPI, all items less food	177.8	180.5	184.7	185.6	189.6	190.3	189.9	189.9	190.4	191.4
All food	173.1	176.2	180.0	181.7	186.1	186.3	186.8	186.8	186.7	187.9
Food away from home	173.9	178.3	182.1	183.3	186.7	187.0	187.8	188.4	188.9	189.4
Food at home	173.4	175.6	179.4	181.5	186.6	186.8	187.1	186.7	186.1	187.9
Meats ¹	159.3	160.3	169.0	174.6	182.1	184.2	185.8	185.7	185.9	185.0
Beef and veal	160.5	160.6	175.1	182.1	195.0	197.5	198.3	197.4	196.9	195.6
Pork	162.4	161.8	164.9	170.1	172.1	175.7	178.5	179.3	180.4	179.2
Poultry	164.9	167.0	169.1	172.5	181.6	182.6	184.9	186.8	186.4	186.9
Fish and seafood	191.1	188.1	190.0	190.5	193.9	193.4	195.6	194.1	195.1	195.8
Eggs	136.4	138.2	157.3	165.4	170.1	163.7	159.0	156.4	146.3	144.9
Dairy and related products ²	167.1	168.1	167.9	171.8	185.9	188.8	187.7	184.9	181.6	182.1
Fats and oils ³	155.7	155.4	157.4	159.7	169.4	171.3	171.9	169.7	170.4	170.2
Fresh fruits	265.1	270.2	279.1	278.6	294.4	283.6	277.7	274.2	279.7	298.3
Fresh vegetables	230.6	245.4	250.5	251.5	251.0	247.2	244.6	245.6	248.4	270.7
Potatoes	202.3	238.5	228.1	223.7	229.0	237.4	240.7	238.9	228.5	232.0
Cereals and bakery products	193.8	198.0	202.8	203.1	206.1	206.8	207.2	207.2	206.4	207.0
Sugar and sweets	155.7	159.0	162.0	162.5	163.5	162.8	163.8	164.4	163.5	162.6
Nonalcoholic beverages ⁴	139.2	139.2	139.8	140.5	139.9	139.8	140.5	140.3	140.3	140.6
Apparel										
Footwear	123.0	121.4	119.6	121.8	120.3	118.4	115.1	117.3	121.7	122.1
Tobacco and smoking products	425.2	461.5	469.0	469.5	473.5	476.0	480.5	481.6	482.9	482.3
Alcoholic beverages	179.3	183.6	187.2	188.1	191.7	192.4	192.2	192.5	193.4	193.6

1. Beef, veal, lamb, pork, and processed meat. 2. Included butter through December 1997. 3. Includes butter as of January 1998.

4. Includes fruit juices as of January 1998.

This table is compiled with data provided by the Bureau of Labor Statistics (BLS). BLS operates a website at <http://www.bls.gov> and a Consumer Prices Information Hotline at (202) 691-7000.

Table 7—Producer Price Indexes, U.S. Average (not seasonally adjusted)

	Annual		2003		2004					
	2001	2002	2003	Sep	Apr	May	Jun	Jul	Aug	Sep
	1982=100									
All commodities	134.2	131.1	138.1	138.5	144.8	146.8	147.2	147.6	147.9	147.7
Finished goods ¹	140.7	138.9	143.3	144.0	147.3	148.9	148.7	148.7	148.6	148.7
All foods ²	137.3	135.6	143.1	145.7	151.3	155.1	153.9	150.5	150.2	150.4
Consumer foods	141.3	140.1	145.9	148.0	152.7	155.5	155.0	152.1	152.2	152.2
Fresh fruits and melons	97.7	91.5	84.1	83.9	90.5	105.2	99.9	95.5	94.4	116.2
Fresh and dry vegetables	124.7	136.5	135.7	145.2	123.6	122.6	94.7	88.7	116.9	131.1
Dried and dehydrated fruits	118.5	119.8	121.1	120.6	--	--	--	--	--	--
Canned fruits and juices	143.6	141.7	141.8	142.5	141.4	141.5	141.6	141.9	142.6	141.9
Frozen fruits, juices and ades	114.1	118.1	122.0	120.7	118.8	119.0	119.5	117.0	117.6	117.6
Fresh vegetables except potatoes	135.2	137.7	152.0	164.7	133.1	132.9	101.0	93.3	127.9	141.6
Canned vegetables and juices	123.8	128.6	129.7	130.0	131.9	131.7	132.8	133.3	133.4	133.1
Frozen vegetables	128.6	131.1	134.3	134.2	135.3	134.3	134.7	135.5	135.8	136.2
Irish potatoes for consumer use	128.9	173.2	96.2	86.1	104.6	88.8	80.3	78.1	100.9	103.1
Eggs for fresh use	81.8	82.9	106.6	111.1	110.5	90.2	94.6	82.8	82.4	77.5
Bakery products	187.7	189.9	195.0	195.3	195.1	195.6	195.9	195.5	196.0	196.5
Meats	120.3	113.4	128.2	131.2	134.5	141.8	143.8	137.5	135.6	132.8
Beef/veal products, fresh or frozen	120.6	114.7	137.9	141.9	144.7	153.5	154.8	142.5	138.0	136.6
Pork prods., fresh, froz. or processed	120.3	109.0	115.7	117.6	126.1	135.4	139.8	139.0	140.3	133.1
Processed poultry	116.8	111.3	116.6	120.0	133.6	137.8	137.7	136.2	131.5	126.4
Unprocessed and packaged fish	190.8	191.2	195.3	197.2	201.2	197.2	189.9	196.5	206.8	205.1
Dairy products	145.2	136.2	139.4	147.0	162.5	172.2	170.0	159.7	155.1	154.6
Processed fruits and vegetables	129.6	132.6	133.8	133.6	134.1	133.8	134.3	134.4	134.8	134.7
Shortening and cooking oil	132.9	140.8	160.8	160.1	202.5	205.7	204.9	196.3	202.1	195.4
Soft drinks	148.2	151.3	153.0	152.6	156.9	155.0	159.3	157.1	158.5	156.4
Finished consumer goods less foods	141.4	138.8	144.7	145.5	149.1	150.9	150.5	151.7	151.4	151.5
Alcoholic beverages	145.4	147.0	148.9	147.7	154.8	151.0	150.9	151.4	153.2	153.1
Apparel	126.8	125.5	125.7	125.9	125.5	125.6	125.2	124.8	124.7	125.3
Footwear	145.8	146.0	147.1	147.9	146.2	146.1	146.1	146.2	146.3	146.3
Tobacco prods., incl. fresh & redried	441.9	459.4	431.6	430.4	434.3	431.9	433.1	434.0	433.5	433.5
Intermediate materials ³	129.7	127.8	133.7	134.1	140.2	142.0	142.8	143.8	144.9	145.3
Materials for food manufacturing	124.3	123.2	134.4	137.4	146.6	152.2	152.0	147.9	145.4	144.2
Flour	109.9	116.2	123.6	123.3	127.0	130.7	129.4	129.0	125.0	132.0
Refined sugar and byproducts ⁴	109.9	117.7	121.8	121.1	120.4	121.1	121.8	120.9	121.6	121.3
Cottonseed oil, crude	70.1	87.6	128.3	138.7	--	--	--	--	--	--
Crude materials ⁵	121.0	108.1	135.3	134.7	155.7	161.8	163.0	162.0	160.7	153.8
Foodstuffs and feedstuffs	106.1	99.5	113.5	119.0	135.4	141.1	137.4	131.0	124.7	121.7
Fruits, melons, fresh/dry veggies. & nuts	114.4	116.1	112.9	116.7	112.4	120.1	105.3	100.4	111.7	129.7
Grains	81.2	91.5	95.5	96.6	117.6	113.9	108.4	99.0	92.1	90.6
Slaughter livestock	99.6	89.1	109.2	114.5	117.4	124.0	123.1	119.9	120.9	117.8
Slaughter poultry	130.7	119.9	138.0	143.4	176.8	183.7	196.5	191.2	179.6	163.2
Plant and animal fibers	67.2	62.5	93.9	90.9	89.5	102.7	88.9	75.4	73.2	81.5
Fluid milk	111.8	90.8	93.8	107.9	136.8	145.4	136.9	121.1	112.9	113.8
Oilseeds	89.7	98.8	119.2	114.3	176.3	189.7	165.4	164.4	109.7	106.5
Leaf tobacco	105.2	--	102.0	110.5	38.8	--	--	--	100.8	110.5
Raw cane sugar	111.4	110.9	114.0	112.2	--	--	--	--	--	--

-- = Not available. 1. Commodities ready for sale to ultimate consumer. 2. Includes all raw, intermediate, and processed foods (excludes soft drinks, alcoholic beverages, and manufactured animal feeds). 3. Commodities requiring further processing to become finished goods. 4. All types and sizes of refined sugar. 5. Products entering market for the first time that have not been manufactured at that point.

This table is compiled with data provided by the Bureau of Labor Statistics (BLS). BLS operates a website at <http://www.bls.gov> and a Producer Prices Information Hotline at (202) 691-7705.

Table 8—Farm-Retail Price Spreads

	Annual			2003			2004			
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct
Market basket¹										
Retail cost (1982-84=100)	177.2	180.3	185.3	188.0	195.2	196.4	196.6	195.6	193.7	195.9
Farm value (1982-84=100)	106.2	104.3	110.4	116.0	131.1	128.7	124.0	121.3	120.3	122.9
Farm-retail spread (1982-84=100)	215.4	221.2	225.6	226.7	229.7	232.9	235.8	235.6	233.2	235.1
Farm value-retail cost (%)	21.0	20.3	20.9	21.6	23.5	22.9	22.1	21.7	21.8	22.0
Meat products										
Retail cost (1982-84=100)	159.3	160.3	169.0	174.6	182.1	184.2	185.8	185.7	185.9	185.0
Farm value (1982-84=100)	97.4	102.6	108.4	111.2	116.4	117.4	117.6	118.4	119.0	119.3
Farm-retail spread (1982-84=100)	222.8	219.5	231.1	239.7	249.5	252.7	255.7	254.8	254.5	252.4
Farm value-retail cost (%)	31.0	32.4	32.5	32.2	32.4	32.3	32.1	32.3	32.4	32.7
Dairy products										
Retail cost (1982-84=100)	167.1	168.1	167.9	171.8	185.9	188.8	187.7	184.9	181.6	182.1
Farm value (1982-84=100)	118.5	97.6	99.1	116.9	156.5	145.1	126.3	117.5	119.8	121.2
Farm-retail spread (1982-84=100)	211.8	233.1	231.3	222.4	213.0	229.1	244.3	247.0	238.6	238.2
Farm value-retail cost (%)	34.0	27.8	28.3	32.7	40.4	36.9	32.3	30.5	31.7	31.9
Poultry										
Retail cost (1982-84=100)	164.9	167.0	169.1	172.5	181.6	182.6	184.9	186.8	186.4	186.9
Farm value (1982-84=100)	126.2	102.0	113.0	119.0	155.1	161.3	162.1	146.7	130.9	129.1
Farm-retail spread (1982-84=100)	209.3	242.0	233.7	234.1	212.1	207.1	211.2	233.0	250.3	253.4
Farm value-retail cost (%)	41.0	32.7	35.8	36.9	45.7	47.3	46.9	42.0	37.6	37.0
Eggs										
Retail cost (1982-84=100)	136.4	138.2	157.3	165.4	170.1	163.7	159.0	156.4	146.3	144.9
Farm value (1982-84=100)	74.3	72.1	102.0	120.8	80.4	85.2	68.6	57.4	60.3	52.1
Farm-retail spread (1982-84=100)	248.0	256.9	256.5	245.5	331.2	304.6	321.5	334.3	300.8	311.7
Farm value-retail cost (%)	35.0	33.5	41.7	46.9	30.4	33.5	27.7	23.6	26.5	23.1
Cereal and bakery products										
Retail cost (1982-84=100)	193.8	198.0	202.8	203.1	206.0	206.8	207.2	207.2	206.4	207.0
Farm value (1982-84=100)	78.8	86.4	93.5	96.6	109.1	108.2	103.4	98.4	98.4	96.8
Farm-retail spread (1982-84=100)	209.9	213.6	218.0	218.0	219.5	220.6	221.7	222.4	221.5	222.4
Farm value-retail cost (%)	5.0	5.3	5.6	5.8	6.5	6.4	6.1	5.8	5.8	5.7
Fresh fruit										
Retail cost (1982-84=100)	291.7	298.0	309.0	310.0	327.9	337.7	334.7	318.4	301.1	318.9
Farm value (1982-84=100)	145.7	154.4	163.2	159.3	198.1	193.5	192.1	193.1	211.1	229.6
Farm-retail spread (1982-84=100)	359.1	364.2	376.3	379.6	387.8	404.3	400.6	376.3	342.6	360.1
Farm value-retail cost (%)	15.8	16.4	16.7	16.2	19.1	18.1	18.1	19.2	22.1	22.7
Fresh vegetables										
Retail cost (1982-84=100)	230.6	245.4	250.5	251.5	251.0	247.2	244.6	245.6	248.4	270.7
Farm value (1982-84=100)	129.9	145.8	149.9	132.5	137.8	124.6	125.8	149.5	124.5	163.4
Farm-retail spread (1982-84=100)	282.4	296.6	302.2	312.7	309.2	310.2	305.7	295.0	312.1	325.9
Farm value-retail cost (%)	19.1	20.2	20.3	17.9	18.6	17.1	17.5	20.7	17.0	20.5
Processed fruits and vegetables										
Retail cost (1982-84=100)	159.3	166.2	171.9	173.3	184.5	183.6	185.6	186.5	183.9	184.8
Farm value (1982-84=100)	107.9	110.5	108.4	108.9	122.3	121.8	122.3	125.7	127.2	127.9
Farm-retail spread (1982-84=100)	175.3	183.6	191.8	193.4	203.9	202.9	205.4	205.5	201.6	202.5
Farm value-retail cost (%)	16.1	15.8	15.0	14.9	15.8	15.8	15.7	16.0	16.5	16.5
Fats and oils										
Retail cost (1982-84=100)	155.7	155.4	157.4	159.7	169.4	171.3	171.9	169.7	170.4	170.2
Farm value (1982-84=100)	76.9	91.7	113.4	142.4	137.4	136.9	135.1	117.5	113.4	106.7
Farm-retail spread (1982-84=100)	184.7	178.9	173.5	166.1	181.2	184.0	185.4	188.9	191.4	193.6
Farm value-retail cost (%)	13.3	15.9	19.4	24.0	21.8	21.5	21.1	18.6	17.9	16.9

See footnotes at end of table, next page.

Table 8—Farm-Retail Price Spreads (continued)

	Annual			2003			2004			
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct
Beef, all fresh retail value (cents/lb.)	300.5	305.2	331.0	340.0	362.5	368.7	368.5	363.6	361.8	361.1
Beef, Choice										
Retail value (cents/lb.) ²	337.7	331.5	374.6	393.3	405.5	417.3	417.9	411.3	408.2	402.1
Wholesale value (cents/lb.) ³	192.1	180.0	222.9	271.5	241.3	229.6	216.3	213.9	207.5	212.7
Net farm value (cents/lb.) ⁴	154.5	144.6	181.3	216.0	192.0	194.0	182.3	182.1	178.5	184.9
Farm-retail spread (cents/lb.)	183.2	186.9	193.3	177.3	213.5	223.3	235.6	229.2	229.7	217.2
Wholesale-retail (cents/lb.) ⁵	145.6	151.5	151.7	121.8	164.2	187.7	201.6	197.4	200.7	189.4
Farm-wholesale (cents/lb.) ⁶	37.6	35.4	41.6	55.5	49.3	35.6	34.0	31.8	29.0	27.8
Farm value-retail value (%)	45.8	43.6	48.4	54.9	47.3	46.5	43.6	44.3	43.7	46.0
Pork										
Retail value (cents/lb.) ²	269.4	265.7	265.8	270.5	276.2	283.0	284.7	288.5	289.8	288.7
Wholesale value (cents/lb.) ³	117.8	100.7	107.4	108.1	134.8	136.0	135.8	134.1	133.7	131.7
Net farm value (cents/lb.) ⁴	81.3	61.9	69.6	67.3	103.3	102.2	102.2	98.3	96.5	93.7
Farm-retail spread (cents/lb.)	188.1	203.8	196.2	203.2	172.9	180.8	182.5	190.2	193.3	195.0
Wholesale-retail (cents/lb.) ⁵	151.6	165.0	158.4	162.4	141.4	147.0	148.9	154.4	156.1	157.0
Farm-wholesale (cents/lb.) ⁶	36.5	38.8	37.8	40.8	31.5	33.8	33.6	35.8	37.2	38.0
Farm value-retail value (%)	30.2	23.3	26.2	24.9	37.4	36.1	35.9	34.1	33.3	32.5

1. Retail costs are based on CPI-U of retail prices for domestically produced farm foods, published monthly by the Bureau of Labor Statistics (BLS). Farm value is the payment for the quantity of farm equivalent to the retail unit, less allowance for by-product. Farm values are based on prices at first point of sale, and may include marketing charges such as grading and packing for some commodities. The farm-retail spread, the difference between the retail value and farm value, represents charges for assembling, processing, transporting, and distributing. 2. Weighted-average value of retail cuts from pork and Choice yield grade 3 beef. Prices from BLS. 3. Value of wholesale (boxed beef) and wholesale cuts (pork) equivalent to 1 pound of retail cuts adjusted for transportation costs and by-product values. 4. Market value to producer for live animal equivalent to 1 lb. of retail cuts, minus value of by-products. 5. Charges for retailing and other marketing services such as wholesaling and in-city transportation. 6. Charges for livestock marketing, processing, and transportation. *Information contacts: Veronica Jones (202) 694-5387, William F. Hahn (202) 694-5175*

Table 9—Price Indexes of Food Marketing Costs

	Annual			2003				2004		
	2001	2002	2003	I	II	III	IV	I	II	III
1987=100*										
Labor—hourly earnings and benefits	533.8	552.5	564.2	561.2	562.1	564.7	568.6	569.5	571.5	574.3
Processing	544.8	559.7	568.6	562.5	567.0	572.3	572.7	575.2	578.7	581.8
Wholesaling	615.4	630.4	646.1	643.8	645.3	643.4	651.8	654.1	660.6	665.0
Retailing	486.9	510.8	523.5	523.4	520.6	522.3	527.6	526.4	525.1	526.9
Packaging and containers	415.9	417.8	426.5	423.3	428.2	426.9	427.7	429.0	433.0	438.4
Paperboard boxes and containers	411.7	406.4	406.3	409.1	405.9	404.5	405.5	404.6	408.4	418.0
Metal cans	444.4	453.8	457.3	459.9	456.0	456.7	456.7	458.4	464.8	465.1
Paper bags and related products	475.7	475.4	486.0	477.8	488.9	486.9	490.3	495.8	503.2	513.2
Plastic films and bottles	344.2	342.6	368.2	353.2	376.7	372.2	370.5	372.3	372.6	374.5
Glass containers	469.7	495.6	515.0	507.3	515.2	518.1	519.3	520.6	523.2	523.5
Metal foil	241.4	242.6	240.9	242.1	240.6	240.2	240.8	240.6	241.1	241.8
Transportation services	404.0	405.6	413.1	415.6	411.8	411.5	413.5	417.2	425.0	432.4
Advertising	646.6	663.9	681.8	679.0	680.9	682.8	684.5	696.6	698.4	698.9
Fuel and power	803.5	756.8	776.6	850.8	742.2	763.1	750.5	751.1	780.3	829.6
Electric	532.3	526.6	539.3	519.1	538.1	561.0	538.9	532.7	543.7	560.8
Petroleum	912.7	830.0	814.9	1,119.7	699.1	702.2	738.4	726.4	787.6	888.2
Natural gas	1,354.3	1,255.4	1,354.0	1,294.8	1,366.0	1,413.1	1,342.1	1,379.9	1,404.0	1,454.5
Communications, water and sewage	313.7	317.9	319.8	321.4	318.3	319.4	320.1	322.4	322.0	323.2
Rent	257.5	254.0	253.9	253.7	252.9	253.9	255.1	257.4	258.5	259.2
Maintenance and repair	582.3	599.9	609.7	607.9	608.0	610.2	612.8	615.9	618.3	622.5
Business services	559.3	570.0	582.9	578.2	581.5	584.7	587.3	591.1	594.9	597.7
Supplies	344.8	345.4	349.2	353.6	346.4	347.1	349.7	353.1	358.2	367.8
Property taxes and insurance	691.9	720.0	737.8	733.7	734.8	738.5	744.1	742.9	738.3	733.9
Interest, short-term	61.0	29.4	18.4	20.4	18.3	17.4	17.4	17.1	23.1	30.2
Total marketing cost index	501.9	510.5	521.1	522.6	518.4	520.7	522.6	524.9	529.2	535.0

Last two quarters preliminary. * Indexes measure changes in employee earnings and benefits and in prices of supplies used in processing, wholesaling, and retailing U.S. farm foods purchased for at-home consumption. *Information contact: Veronica Jones (202) 694-5387*

Table 10—U.S. Meat Supply & Use

	Beg. stocks	Produc- tion ¹	Imports	Total supply	Exports	Ending stocks	Consumption		Conversion factor ³	Primary market price ⁴ \$/cwt
							Total	Per capita ²		
<i>Million lbs.⁵</i>										
Beef										
2001	525	26,212	3,164	29,901	2,269	606	27,026	66	0.700	72.71
2002	606	27,192	3,218	31,016	2,447	691	27,878	68	0.700	67.04
2003	691	26,339	3,006	30,036	2,519	518	26,999	65	0.700	84.69
2004	518	24,599	3,551	28,668	443	625	27,600	66	0.700	84.22
2005	625	24,876	3,660	29,161	620	575	27,966	66	0.700	85.00
Pork										
2001	478	19,160	951	20,588	1,560	536	18,492	50	0.776	45.81
2002	536	19,685	1,070	21,291	1,611	533	19,147	52	0.776	34.92
2003	533	19,966	1,185	21,684	1,717	532	19,435	52	0.776	39.45
2004	532	20,594	1,130	22,256	2,080	510	19,666	52	0.776	51.67
2005	510	20,821	1,215	22,546	2,115	520	19,911	52	0.776	48.75
Veal⁶										
2001	5	205	0	210	0	6	204	1	0.83	106.65
2002	6	205	0	211	0	7	204	1	0.83	97.56
2003	7	202	0	209	0	5	204	1	0.83	103.55
2004	5	182	0	187	0	5	182	1	0.83	120.23
2005	5	184	0	189	0	5	184	1	0.83	111.89
Lamb and mutton										
2001	13	227	146	386	7	12	368	1	0.89	72.04
2002	12	223	160	395	7	7	381	1	0.89	72.31
2003	7	203	168	378	7	4	367	1	0.89	91.98
2004	4	198	189	391	6	4	381	1	0.89	96.58
2005	4	201	199	404	4	4	396	1	0.89	95.25
Total red meat										
2001	1,021	45,804	4,260	51,085	3,836	1,160	46,089	118	--	--
2002	1,160	47,305	4,448	52,913	4,065	1,238	47,610	121	--	--
2003	1,238	46,710	4,359	52,307	4,243	1,059	47,005	118	--	--
2004	1,059	45,573	4,870	51,502	2,529	1,144	47,829	119	--	--
2005	1,144	46,082	5,074	52,300	2,739	1,104	48,457	120	--	--
									¢/lb	
Broilers										
2001	798	30,938	14	31,749	5,555	712	25,482	77	0.859	59
2002	712	31,895	12	32,619	4,807	763	27,049	81	0.859	56
2003	763	32,399	12	33,173	4,920	608	27,645	82	0.859	62
2004	608	33,768	28	34,405	4,507	700	29,198	85	0.859	75
2005	700	34,848	28	35,576	4,955	650	29,971	87	0.859	72
Mature chickens										
2001	9	515	0	527	182	8	337	1	1	--
2002	8	547	0	557	134	5	418	1	1	--
2003	5	502	0	510	96	3	411	1	1	--
2004	3	502	0	509	239	4	266	1	1	--
2005	4	495	0	503	240	4	259	1	1	--
Turkeys										
2001	241	5,489	1	5,731	487	241	5,004	18	1	66
2002	241	5,638	1	5,879	439	333	5,108	18	1	65
2003	333	5,576	1	5,911	484	354	5,074	17	1	62
2004	354	5,383	1	5,741	450	275	5,016	17	1	70
2005	275	5,502	1	5,781	510	300	4,971	17	1	68
Total poultry										
2001	1,048	36,942	18	38,008	6,224	960	30,823	95	--	--
2002	960	38,079	16	39,056	5,380	1,101	32,575	100	--	--
2003	1,101	38,477	16	39,595	5,500	966	33,129	100	--	--
2004	966	39,654	35	40,655	5,195	979	34,481	103	--	--
2005	979	40,845	36	41,860	5,705	954	35,201	104	--	--
Red meat and poultry										
2001	2,069	82,746	4,278	89,093	10,060	2,120	76,912	214	--	--
2002	2,120	85,384	4,464	91,969	9,445	2,339	80,185	221	--	--
2003	2,339	85,187	4,375	91,902	9,743	2,025	80,134	219	--	--
2004	2,025	85,227	4,905	92,157	7,724	2,123	82,310	223	--	--
2005	2,123	86,927	5,110	94,160	8,444	2,058	83,658	224	--	--

-- = Not available. Values for the last 2 years are forecasts. 1. Total including farm production for red meat and federally inspected plus nonfederally inspected for poultry. 2. Retail-weight basis. 3. Red meat, carcass to retail conversion; poultry, ready-to-cook production to retail weight. 4. Beef: Medium #1, Nebraska Direct 1,100-1,300 lb.; pork: barrows and gilts, Iowa, Southern Minnesota; veal: farm price of calves; lamb and mutton: choice slaughter lambs, San Angelo; broilers: wholesale 12-city average; turkeys: wholesale NY 8-16 lb. young hens. 5. Carcass weight for red meats and certified ready-to-cook for poultry. 6. Beginning in 1989, veal trade is no longer reported separately. Information contact: LaVerne Williams (202) 694-5190

Table 11—U.S. Egg Supply & Use

	Beg. stocks	Production	Imports	Total supply	Exports	Hatching use	Ending stocks	Consumption		Primary market price*
								Total	Per capita	
<i>Million doz.</i>										
1998	7.4	6,657.9	5.8	6,671.2	218.8	921.8	8.4	5,522.2	240.2	75.8
1999	8.4	6,912.0	7.4	6,927.8	161.9	941.7	7.6	5,816.6	250.1	65.6
2000	7.6	7,033.5	8.4	7,049.5	171.1	940.2	11.4	5,926.8	252.1	68.9
2001	11.4	7,157.0	8.9	7,177.2	190.0	964.2	10.4	6,012.6	252.7	67.2
2002	10.4	7,268.0	15.0	7,293.4	174.0	961.3	10.3	6,147.8	255.9	67.1
2003	10.3	7,273.0	13.3	7,296.6	146.2	959.4	13.7	6,177.3	254.7	87.9
2004	13.7	7,403.3	15.1	7,432.1	163.5	988.8	15.0	6,264.8	255.7	81.4
2005	15.0	7,495.0	16.0	7,526.0	180.0	1,030.0	14.0	6,302.0	254.7	65.0

Values for the last year are forecasts. Values for previous year are preliminary. * Cartoned grade A large eggs, New York. Information contact:
LaVerne Williams (202) 694-5190

Table 12—U.S. Milk Supply & Use

Production	Commercial				Total commer- cial supply	Commercial			CCC net removals			
	Farm use	Farm market- ings	Beg. stocks	Imports		CCC net re- movals	Ending stocks	Disap- pear- ance	All milk price ¹	Skim solids basis		
	Million lbs. (milkfat basis)								\$/cwt	Billion lbs.		
1997	156.1	1.4	154.7	4.7	2.7	162.1	1.1	4.9	156.1	13.34	3.7	2.7
1998	157.3	1.4	155.9	4.9	4.6	165.3	0.4	5.3	159.7	15.42	4.0	2.6
1999	162.6	1.4	161.3	5.3	4.7	171.3	0.3	6.1	164.8	14.36	6.5	4.0
2000	167.4	1.3	166.1	6.1	4.4	176.7	0.8	6.9	169.0	12.40	8.6	5.5
2001	165.3	1.2	164.1	6.8	5.7	176.7	0.1	7.0	169.5	15.04	5.8	3.5
2002	170.1	1.1	168.9	7.0	5.1	181.1	0.3	9.9	170.9	12.19	9.7	6.0
2003	170.3	1.1	169.2	9.9	5.0	184.1	1.2	8.3	174.6	12.60	8.3	5.4
2004	171.0	1.1	169.9	8.3	5.4	183.6	0.0	7.4	176.2	16.00	2.2	1.3
2005	174.0	1.0	173.0	7.4	5.1	185.5	0.1	7.2	178.2	13.80	3.9	2.4

Values for latest year are forecasts. Values for the preceding year are preliminary. 1. Delivered to plants and dealers; does not reflect deductions.

2. Arbitrarily weighted average of milkfat basis (40 percent) and solids basis (60 percent). Information contact: Jim Miller (202) 694-5184

Table 13—Poultry & Eggs

	Annual			2003			2004				
	2001	2002	2003	Sep	Apr	May	Jun	Jul	Aug	Sep	
Broilers											
Federally inspected slaughter certified (mil. lb.)	31,265.8	32,239.7	32,749.0	2,817.2	2,817.7	2,770.2	2,903.7	2,875.0	2,988.4	2,971.5	
Wholesale price, 12-city (cents/lb.)	59.1	55.5	62.0	64.1	76.4	79.5	82.0	81.6	75.4	70.1	
Price of grower feed (\$/ton) ¹	101.3	113.5	132.1	129.8	195.9	192.3	185.7	170.5	143.8	127.0	
Broiler-feed price ratio ²	7.7	5.3	5.4	5.7	4.9	5.2	5.6	6.1	6.4	6.3	
Stocks beginning of period (mil. lb.)	797.6	711.8	762.7	612.0	600.1	641.4	666.3	752.1	727.0	712.6	
Broiler-type chicks hatched (mil.)	9,021.1	9,079.1	9,079.7	739.5	774.5	809.7	785.8	806.8	809.8	769.9	
Turkeys											
Federally inspected slaughter certified (mil. lb.)	5,561.7	5,712.7	5,650.4	459.6	449.2	448.9	467.1	461.0	468.0	457.9	
Wholesale price, Eastern U.S. 8-16 lb. young hens (cents/lb.)	66.3	64.4	62.1	61.5	64.5	66.4	69.0	71.2	73.3	74.7	
Price of turkey grower feed (\$/ton) ¹	95.9	108.8	122.7	120.7	168.3	168.3	161.5	147.8	129.7	117.7	
Turkey-feed price ratio ²	8.2	6.8	5.9	6.0	4.6	4.8	5.2	5.9	7.0	7.9	
Stocks beginning of period (mil. lb.)	241.3	240.5	333.0	706.5	504.6	548.8	571.1	595.7	599.6	600.2	
Poults placed in U.S. (mil.)	301.6	297.1	289.5	22.2	24.7	23.7	23.3	25.3	23.7	21.3	
Eggs											
Farm production (mil.)	86,251.0	87,230.0	87,265.0	7,112.0	7,343.0	7,499.0	7,274.0	7,536.0	7,515.0	7,319.0	
Average number of layers (mil.)	337.0	339.2	337.1	334.2	341.9	342.1	342.1	341.7	342.0	343.1	
Rate of lay (eggs per layer on farms)	256.0	257.2	215.7	21.3	21.5	21.9	21.3	22.1	22.0	21.3	
Cartoned price, New York, grade A large (cents/doz.) ³	67.1	67.1	87.9	94.9	89.6	73.5	75.9	69.8	63.4	65.3	
Price of laying feed (\$/ton) ¹	122.9	141.8	144.6	133.8	196.9	215.0	203.6	203.1	189.6	167.4	
Egg-feed price ratio ²	9.9	8.5	10.5	11.6	7.8	6.0	6.6	5.8	5.6	6.5	
Stocks, first of month											
Frozen (mil. doz.)	11.4	10.4	10.3	13.7	14.6	15.9	15.6	13.9	12.7	13.1	
Replacement chicks hatched (mil.)	452.7	421.5	416.1	33.2	37.5	38.6	38.1	34.1	36.0	36.8	

1. Calculated from price ratios that were revised February 1995. 2. Pounds of feed equal in value to 1 dozen eggs or 1 lb. of broiler or turkey liveweight (revised February 1995). 3. Price of cartoned eggs to volume buyers for delivery to retailers.

Information contact: LaVerne Williams (202) 694-5190

Table 14—Dairy

	Annual			2003			2004				
	2001	2002	2003	Sep	Apr	May	Jun	Jul	Aug	Sep	
Class III (cheese milk) 3.5% fat (\$/cwt)	13.10	10.42	11.42	14.30	19.66	20.58	17.68	14.85	14.04	14.72	
Chicago Mercantile Exchange prices											
Butter (cents/lb.)	166.3	110.6	114.5	117.3	222.0	203.6	193.0	174.6	154.1	176.6	
Am. cheese, 40 pound blocks (cents/lb.)	143.9	118.2	131.7	160.0	216.9	199.2	171.0	144.9	157.3	157.0	
Wholesale price											
Nonfat dry milk (cents/lb.) ¹	100.8	93.1	84.4	85.0	88.1	90.5	91.9	91.9	88.1	87.0	
USDA net removals											
Total (mil. lb.) ²	144.7	326.9	1,160.6	63.8	0.7	5.8	9.0	8.4	10.7	-0.4	
Butter (mil. lb.)	0.0	0.0	29.1	0.0	-0.2	-0.1	-0.1	0.0	-0.1	0.0	
Am. cheese (mil. lb.)	3.9	15.8	41.3	0.3	0.7	0.7	0.7	0.7	0.7	0.0	
Nonfat dry milk (mil. lb.)	495.9	821.8	664.1	31.0	-11.5	4.4	17.8	7.2	25.4	-2.0	
Milk											
Milk prod. 20 states (mil. lb.)	142,992	146,981	147,856	11,731	12,588	13,007	12,410	12,541	12,376	11,878	
Milk per cow (lb.)	18,460	18,881	19,017	1,511	1,630	1,684	1,603	1,616	1,594	1,529	
Number of milk cows (1,000)	7,746	7,785	7,775	7,764	7,721	7,722	7,742	7,759	7,766	7,769	
U.S. milk production (mil. lb.) ³	165,332	170,063	170,312	13,464	14,483	14,960	14,269	14,386	14,192	13,615	
Stocks, beginning ²											
Total (mil. lb.)	7,010	7,259	10,159	13,084	10,473	10,498	11,309	11,821	12,219	10,992	
Commercial (mil. lb.)	6,871	7,041	9,891	12,352	10,064	10,113	10,966	11,508	11,947	10,732	
Government (mil. lb.)	139	218	268	733	408	385	342	313	272	260	
Imports, total (mil. lb.) ²	5,716	5,103	5,040	382	600	633	535	371	348	324	
Commercial disappearance (mil. lb.) ²	169,492	170,870	174,637	15,043	14,947	14,645	14,166	14,221	15,655	14,659	
Butter											
Production (mil. lb.)	1,231.8	1,355.1	1,242.4	73.3	96.5	106.6	97.0	91.2	88.6	92.2	
Stocks, beginning (mil. lb.)	24.0	55.5	157.3	244.3	157.5	155.3	178.5	187.0	193.4	161.0	
Commercial disappearance (mil. lb.)	1,275.4	1,288.1	1,309.2	119.9	106.0	94.5	95.2	88.3	151.8	122.0	
American cheese											
Production (mil. lb.)	3,544.2	3,691.0	3,669.5	292.2	322.4	331.9	311.4	302.8	298.6	293.7	
Stocks, beginning (mil. lb.)	521.1	448.3	493.1	537.8	511.2	518.8	551.2	581.6	608.8	561.7	
Commercial disappearance (mil. lb.)	3,681.7	3,714.5	3,707.6	327.2	322.2	307.9	289.8	277.3	361.7	323.7	
Other cheese											
Production (mil. lb.)	4,716.4	4,856.3	4,928.5	416.5	434.4	416.4	405.9	405.1	415.4	424.1	
Stocks, beginning (mil. lb.)	185.2	210.9	236.8	247.6	238.7	241.3	245.7	251.4	253.7	242.7	
Commercial disappearance (mil. lb.)	5,058.9	5,218.6	5,340.9	451.7	469.3	448.1	435.4	435.0	463.7	466.2	
Nonfat dry milk											
Production (mil. lb.)	1,413.8	1,595.9	1,589.0	96.8	134.1	151.1	143.8	134.0	113.8	94.6	
Stocks, beginning (mil. lb.)	146.3	124.5	98.9	71.9	79.9	103.6	126.2	145.9	161.6	148.8	
Commercial disappearance (mil. lb.)	946.4	822.0	922.2	74.3	121.9	125.0	106.7	111.7	101.1	119.6	
Frozen dessert											
Production (mil. gal.) ⁴	1,300.3	1,264.5	1,292.5	106.0	121.5	118.9	135.2	125.6	116.8	110.1	
	Annual			2003			2004				
	2001	2002	2003	I	II	III	IV	I	II	III	
Milk production (mil. lb.)	165,332	170,063	170,312	43,069	43,965	41,746	41,532	42,701	43,712	42,193	
Milk per cow (lb.)	18,162	18,608	18,749	4,710	4,827	4,601	4,609	4,750	4,858	4,671	
No. of milk cows (1,000)	9,103	9,139	9,084	9,144	9,109	9,073	9,011	8,990	8,997	9,033	

-- = Not available. Quarterly values for latest year are preliminary. 1. Prices paid f.o.b. Central States production area.

2. Milk equivalent, fat basis. 3. Monthly data ERS estimates. 4. Hard ice cream, ice milk, and hard sherbet.

Information contact: LaVerne Williams (202) 694-5190

Table 15--Wool

	Annual			2003				2004		
	2001	2002	2003	I	II	III	IV	I	II	III
U.S. wool price (¢/lb.) ¹	121	190	241	251	236	241	236	237	235	236
Imported wool price (¢/lb.) ²	160	263	302	326	305	303	273	273	249	235
U.S. mill consumption, scoured										
Apparel wool (1,000 lb.)	52,969	--	--	--	--	--	--	--	--	--
Carpet wool (1,000 lb.)	13,310	6,891	6,017	1,871	1,192	1,370	1,584	2,053	1,908	--

-- = Not available. 1. Wool price delivered at U.S. mills, clean basis, Graded Territory 64's (20.60-22.04 microns) staple 2-3/4" and up.

2. Wool price, Charleston, SC warehouse, clean basis, Australian 60/62's, type 64A (24 micron). Duty since 1982 has been 10 cents.

Information contact: Wilma L. Davis (202) 694-5304

Table 16—Meat Animals

	Annual		2003			2004				
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct
Cattle on feed (United States, 1000+ head capacity)										
Number on feed (1,000 head) ¹	11,798	11,565	11,565	10,218	10,360	10,625	10,117	9,853	9,973	10,497
Placed on feed (1,000 head)	24,092	23,576	24,930	2,781	2,367	1,644	1,720	2,099	2,385	2,701
Marketings (1,000 head)	23,401	23,637	23,467	1,855	2,023	2,082	1,926	1,923	1,800	1,798
Other disappearance (1,000 head)	924	846	868	101	79	70	58	56	61	66
Market prices (\$/cwt)										
Slaughter cattle										
Choice steers, 1,100-1,300 lb.										
Texas	71.98	67.15	83.51	97.63	87.34	89.16	84.91	84.28	82.74	85.49
Neb. direct	72.71	67.04	84.69	105.50	88.22	89.19	84.27	84.15	82.33	84.03
Boning utility cows, Sioux Falls	44.39	39.23	39.23	48.85	55.25	56.20	57.72	56.13	54.90	52.75
Feeder steers										
Medium no. 1, Oklahoma City										
600-650 lb.	95.34	86.34	95.21	104.04	113.75	121.19	124.51	122.28	117.48	115.13
750-800 lb.	88.20	80.04	89.85	104.46	104.74	113.31	117.10	116.73	114.99	114.61
Slaughter hogs										
Barrows and gilts, 51-52 percent lean										
National Base converted to live equal.	45.88	34.87	39.46	38.63	58.45	57.95	58.21	56.19	55.34	53.68
Sows, Iowa, S.MN 1-2 300-400 lb.	33.98	23.71	28.24	30.53	46.51	49.34	50.59	47.56	43.26	42.99
Slaughter sheep and lambs										
Lambs, Choice, San Angelo	72.04	72.31	91.71	91.31	97.50	101.37	97.50	91.12	92.25	91.75
Ewes, Good, San Angelo	45.66	38.43	41.94	38.37	43.25	40.12	46.58	46.69	48.44	47.50
Feeder lambs										
Choice, San Angelo	89.38	82.10	108.21	113.75	114.19	112.81	113.92	119.44	119.12	115.31
Wholesale meat prices, Midwest										
Boxed beef cut-out value										
Choice, 700-800 lb.	122.17	113.59	143.20	175.07	156.81	148.42	139.56	137.55	136.97	136.22
Select, 700-800 lb.	114.42	107.66	130.07	149.00	136.53	138.79	137.11	132.33	130.20	131.78
Canner and cutter cow beef	--	--	--	--	--	--	--	--	--	--
Pork cutout	66.83	53.49	58.87	59.75	81.89	80.60	80.62	77.21	73.82	73.52
Pork loins, bone-in, 1/4" trim, 14-19 lb.	116.97	97.98	100.96	97.71	140.65	130.30	121.36	116.93	119.22	110.00
Pork bellies, 12-14 lb.	78.61	69.91	86.42	84.46	117.53	113.00	118.22	99.92	92.00	88.90
Hams, bone-in, trimmed, 20-23 lb.	56.86	41.14	45.48	49.66	57.95	64.72	75.03	74.98	73.08	75.05
All fresh beef retail price	300.60	305.20	331.00	340.00	362.50	368.70	368.50	363.60	361.80	361.10
Commercial slaughter (1,000 head) ²										
Cattle	35,370	35,735	35,454	3,010	2,836	2,995	2,788	2,820	2,736	2,746
Steers	17,388	17,821	17,464	1,394	1,495	1,563	1,479	1,481	1,394	1,329
Heifers	11,576	11,544	11,269	976	893	955	856	863	862	927
Cows	5,774	5,759	6,086	579	400	426	403	419	425	441
Bull and stags	632	611	635	61	48	51	50	57	54	49
Calves	1,007	1,045	1,002	87	65	66	69	73	67	63
Sheep and lambs	3,222	3,286	2,974	265	189	231	221	223	244	241
Hogs	97,962	100,263	100,777	9,649	7,579	8,504	8,095	8,720	8,998	8,970
Barrows and gilts	94,588	96,761	97,310	9,339	7,302	8,199	7,802	8,418	8,698	8,683
Commercial production (mil. lb.)										
Beef	26,107	27,091	26,215	2,104	2,070	2,227	2,105	2,151	2,104	2,114
Veal	194	196	192	13	13	12	13	14	13	12
Lamb and mutton	224	218	199	16	13	16	14	15	16	16
Pork	19,139	19,664	19,912	1,772	1,500	1,672	1,576	1,698	1,772	1,779
	Annual		2003			2004				
	2001	2002	2003	II	III	IV	I	II	III	IV
Hogs and pigs (U.S.) ³										
Inventory (1,000 head) ¹	59,110	59,722	59,554	58,183	59,602	60,859	60,449	59,525	60,503	61,384
Breeding (1,000 head) ¹	6,267	6,201	6,058	6,017	6,006	5,918	5,990	5,942	5,928	5,983
Market (1,000 head) ¹	52,843	53,521	53,496	52,166	53,596	54,941	54,458	53,582	54,574	55,400
Farrowings (1,000 head)	11,385	11,492	11,401	2,885	2,906	2,841	2,827	2,857	2,888	2,865
Pig crop (1,000 head)	100,617	101,678	101,254	25,627	25,869	25,355	25,021	25,520	26,005	--
Cattle on Feed, (1,000 head) ^{1,4}										
Steers and steer calves	7,103	7,103	6,580	6,722	6,111	6,243	6,845	6,620	6,370	6,462
Heifers and heifer calves	4,375	4,375	3,999	3,921	3,751	3,911	4,330	4,061	3,695	3,964
Cows and bulls	87	87	79	70	61	64	78	67	52	60

-- = Not available. 1. Beginning of period. 2. Classes estimated. 3. Quarters are Dec. of preceding year to Feb. (I), Mar.-May (II), June-Aug. (III), and Sept.-Nov. (IV). Information contact: Leland Southard (202) 694-5187

Table 17—U.S. Crops & Products Supply and Utilization^{1,2}

	Area		Yield	Production	Total supply ^a	Feed & residual	Other domestic use	Exports	Total use	Ending stocks	Farm price ^b									
	Planted	Harvested																		
<i>Mil. acres</i>																				
<i>Bu./acre</i>																				
<i>Mil. bu.</i>																				
\$/bu.																				
Wheat																				
2000/01	62.5	53.1	42.0	2,228	3,268	300	1,029	1,062	2,392	876	2.62									
2001/02	59.4	48.5	40.2	1,947	2,931	182	1,010	962	2,154	777	2.78									
2002/03	60.3	45.8	35.0	1,606	2,468	120	1,006	850	1,976	491	3.56									
2003/04*	62.1	53.1	44.2	2,345	2,909	211	991	1,159	2,362	547	3.40									
2004/05*	59.7	50.0	43.2	2,158	2,770	225	1,002	975	2,202	568	3.20-3.50									
Rice^b																				
2000/01	3.1	3.0	6,281	190.9	229.2	--	6/ 117.5	83.2	200.7	28.5	5.61									
2001/02	3.3	3.3	6,496	215.3	256.9	--	6/ 123.3	94.7	218.0	39.0	4.25									
2002/03	3.2	3.2	6,578	211.0	264.8	--	6/ 113.4	124.6	238.0	26.8	4.49									
2003/04*	3.0	3.0	6,645	199.2	241.5	--	6/ 114.1	103.7	217.8	23.7	7.49									
2004/05*	3.4	3.3	6,828	227.7	265.8	--	6/ 119.0	105.0	224.0	41.8	7.00-7.50									
Corn																				
2000/01	79.6	72.4	136.9	9,915	11,639	5,842	1,957	1,941	9,740	1,899	1.85									
2001/02	75.7	68.8	138.2	9,503	11,412	5,864	2,046	1,905	9,815	1,596	1.97									
2002/03	78.9	69.3	129.3	8,967	10,578	5,563	2,340	1,588	9,491	1,087	2.32									
2003/04*	78.7	71.1	142.2	10,114	11,215	5,783	2,577	1,897	10,257	958	2.42									
2004/05*	81.0	73.3	160.2	11,741	12,714	6,075	2,770	2,050	10,895	1,819	1.70-2.10									
Sorghum																				
2000/01	9.2	7.7	60.9	471	536	222	35	237	494	42	1.89									
2001/02	10.2	8.6	59.9	514	556	230	23	242	495	61	1.94									
2002/03	9.6	7.1	50.6	361	422	170	24	184	379	43	2.32									
2003/04*	9.4	7.8	52.7	411	454	200	20	201	421	34	2.39									
2004/05*	7.5	6.6	71.9	472	505	195	50	200	445	60	1.55-1.95									
Barley																				
2000/01	5.8	5.2	61.1	318	458	122	172	58	352	106	2.11									
2001/02	5.0	4.3	58.1	248	379	88	172	26	286	92	2.22									
2002/03	5.0	4.1	55.0	227	337	65	173	30	268	69	2.72									
2003/04*	5.3	4.7	58.9	278	368	57	172	19	248	120	2.83									
2004/05*	4.5	4.0	69.4	279	420	110	172	15	297	123	2.30-2.60									
Oats																				
2000/01	4.5	2.3	64.2	149	331	189	68	2	258	73	1.10									
2001/02	4.4	1.9	61.5	118	286	148	72	3	223	63	1.59									
2002/03	5.0	2.1	56.4	116	274	150	72	3	224	50	1.81									
2003/04*	4.6	2.2	65.0	144	285	144	73	2	220	65	1.48									
2004/05*	4.1	1.8	64.7	116	266	135	74	3	212	54	1.30-1.50									
Soybeans⁷																				
2000/01	74.3	72.4	38.1	2,758	3,052	168	1,640	996	2,804	248	4.54									
2001/02	74.1	73.0	39.6	2,891	3,141	169	1,700	1,064	2,933	208	4.38									
2002/03	74.0	72.5	38.0	2,756	2,969	131	1,615	1,044	2,791	178	5.53									
2003/04*	73.4	72.5	33.9	2,454	2,638	110	1,530	885	2,525	112	7.34									
2004/05*	75.1	74.0	42.6	3,150	3,269	153	1,645	1,010	2,808	460	4.55-5.35									
Soybean oil																				
2000/01	--	--	--	18,420	20,486	--	16,318	1,401	17,719	2,767	14.15									
2001/02	--	--	--	18,898	21,711	--	16,833	2,519	19,353	2,359	16.46									
2002/03	--	--	--	18,438	20,843	--	17,089	2,263	19,352	1,491	22.04									
2003/04*	--	--	--	17,077	18,875	--	16,881	937	17,818	1,057	29.97									
2004/05*	--	--	--	18,425	19,587	--	17,300	1,100	18,400	1,187	21.50-24.50									
Soybean meal																				
2000/01	--	--	--	39,385	39,729	--	31,643	7,703	39,346	383	173.6									
2001/02	--	--	--	40,292	40,819	--	33,070	7,508	40,579	240	167.7									
2002/03	--	--	--	38,213	38,619	--	32,379	6,019	38,399	220	181.6									
2003/04*	--	--	--	36,318	36,808	--	32,256	4,340	36,596	212	256.1									
2004/05*	--	--	--	39,173	39,550	--	33,900	5,400	39,300	250	145-175									

See footnotes at end of table, next page

Table 17—U.S. Crops & Products Supply and Utilization (continued)

Area		Yield	Production	Total supply ³	Feed & residual	Other domestic use	Exports	Total use	Ending stocks	Farm price ⁴
Planted	Harvested									
Cotton ⁸										
2000/01	15.5	13.1	632	17.2	21.1	--	8.9	6.7	15.6	6.0
2001/02	15.8	13.8	705	20.3	26.3	--	7.7	11.0	18.7	7.4
2002/03	14.0	12.4	665	17.2	24.7	--	7.3	11.9	19.2	5.4
2003/04*	13.5	12.0	730	18.3	23.7	--	6.5	13.8	20.2	3.5
2004/05*	13.8	13.2	818	22.5	26.1	--	6.1	12.5	18.6	7.5

-- = Not available/applicable. *October 10, 2004 Supply and Demand Estimates. 1. Marketing year beginning June 1 for wheat, barley and oats; August 1 for cotton and rice; September 1 for soybeans, corn, and sorghum; October 1 for soymeal and soyoil.

2. Conversion factors: hectare (ha.) = 2.471 acres, 1 metric ton = 2,204.622 pounds, 36.7437 bushels of wheat or soybeans, 39.3679 bushels of corn or sorghum, 45.9296 bushels of barley, 68.8944 bushels of oats, 22.046 cwt of rice, and 4.59 480-pound bales of cotton. 3. Includes imports. 4. Marketing-year weighted average price received by farmers. Does not include an allowance for loans outstanding and government purchases. 5. Residual included in domestic use. 6. Includes seed. 7. Simple average of 48 percent protein, Decatur. 8. Upland and extra-long staple. Stocks estimates based on Census Bureau data, resulting in an unaccounted difference between supply and use estimates.

USDA is prohibited by law from publishing cotton price projections. Information contact: Wilma Davis (202) 694-5304

Table 18—Cash Prices, Selected U.S. Commodities

	Marketing year ¹			2003						
	2000/01	2001/02	2002/03	Oct	May	Jun	Jul	Aug	Sep	Oct
Wheat, no. 1 HRW, Kansas City (\$/bu.) ²	--	--	--	3.79	4.28	4.13	3.97	3.73	4.01	3.95
Wheat, DNS, Minneapolis (\$/bu.) ³	--	--	--	4.31	4.69	4.56	4.00	4.12	4.68	4.87
Rice, S.W. La. (\$/cwt) ⁴	12.46	10.06	10.07	14.88	17.59	18.90	18.98	17.65	15.69	15.25
Corn, no. 2 yellow, 30-day, Chicago (\$/bu.)	1.99	2.13	2.46	2.27	3.05	2.92	2.43	2.37	2.22	1.88
Sorghum, no. 2 yellow, Kansas City (\$/cwt)	3.41	3.65	4.34	4.18	4.94	4.67	3.92	3.75	3.45	3.21
Barley, feed, Duluth (\$/bu.)	1.47	1.52	1.89	1.80	1.85	1.98	1.99	1.79	1.70	2.29
Barley, malting Minneapolis (\$/bu.)	2.37	2.44	3.48	2.60	2.70	2.79	2.67	2.33	2.31	1.61
U.S. cotton price, SLM, 1-1/16 in. (¢/lb.) ⁵	51.56	33.10	47.46	69.43	60.22	52.35	45.05	44.92	47.48	44.55
Northern Europe prices cotton index (¢/lb.) ⁶	57.25	41.88	52.51	72.56	69.83	64.44	57.32	53.66	56.78	52.68
U.S. M 1-3/32 in. (¢/lb.) ⁷	62.54	45.17	55.00	78.00	--	--	--	53.44	56.40	54.10
Soybeans, no. 1 yellow, 15-day ⁸ Chicago (\$/bu)	4.67	4.74	5.82	7.23	9.58	8.97	8.06	6.22	5.59	5.11
Soybean oil, crude, Decatur (¢/lb.)	14.15	16.46	22.04	27.40	32.68	30.07	28.05	25.98	25.98	23.24
Soybean meal, high protein, Decatur (\$/ton)	173.62	167.72	181.58	225.20	300.69	285.81	284.05	205.34	175.51	155.37

-- = Not available. 1. Beginning June 1 for wheat and barley; Aug. 1 for rice and cotton; Sept. 1 for corn, sorghum, and soybeans; Oct. 1 for soymeal and oil. 2. Ordinary protein. 3. 14 percent protein. 4. Long grain, milled basis. 5. Average spot market. 6. Liverpool Cotlook "A" Index; average of 5 lowest priced growth. 7. Cotton, Memphis territory growth. 8. Soybean 30-day price discontinued. *Information contact: Wilma Davis (202) 694-5304*

Table 19—Farm Programs, Price Supports, Participation, and Payment Rates

Marketing assistance loan rate	Target price ¹ \$/bu.	Income support payment rates ² \$/cwt	Contract or Direct/ Counter-cyclical payment yields ⁴ Bu./acre	
			Acres enrolled ³ Mil. acres	Cwt/acre
Wheat				
1998/99	2.58	0.663	78.9	34.50
1999/2000	2.58	0.637	79.0	34.50
2000/2001	2.58	0.588	78.9	34.50
2001/2002	2.58	0.474	78.5	34.50
2002/2003	2.80	3.86	0.52/0.00	76.2
2003/2004	2.80	3.86	0.52/0.00	76.2
2004/2005	2.75	3.92	0.52/--	--
Rice				
1998/99	6.50	2.921	4.2	48.17
1999/2000	6.50	2.820	4.2	48.15
2000/2001	6.50	2.600	4.1	48.15
2001/2002	6.50	2.100	4.1	48.15
2002/2003	6.50	10.50	2.35/1.65	4.5
2003/2004	6.50	10.50	2.35/--	4.5
2004/2005	6.50	10.50	2.35/--	--
Corn				
1998/99	1.89	0.377	82.0	102.60
1999/2000	1.89	0.363	81.9	102.60
2000/2001	1.89	0.334	81.9	102.70
2001/2002	1.89	0.269	81.7	102.60
2002/2003	1.98	2.60	0.28/0.00	87.9
2003/2004	1.98	2.60	0.28/--	87.8
2004/2005	1.95	2.63	0.28/--	--
Sorghum				
1998/99	1.74	0.452	13.6	56.90
1999/2000	1.74	0.435	13.7	56.90
2000/2001	1.71	0.400	13.6	57.00
2001/2002	1.71	0.324	13.6	57.00
2002/2003	1.98	2.54	0.63/0.00	12.1
2003/2004	1.98	2.54	0.63/--	12.1
2004/2005	1.95	2.57	0.63/--	--
Barley				
1998/99	1.56	0.284	11.2	46.70
1999/2000	1.59	0.271	11.2	46.60
2000/2001	1.62	0.251	11.2	46.60
2001/2002	1.65	0.206	11.1	46.60
2002/2003	1.88	2.21	0.24/0.00	8.8
2003/2004	1.88	2.21	0.24/0.00	8.8
2004/2005	1.85	2.24	0.24/--	--
Oats				
1998/99	1.11	0.031	6.5	50.70
1999/2000	1.13	0.030	6.5	50.60
2000/2001	1.16	0.028	6.5	50.60
2001/2002	1.21	0.022	6.5	50.60
2002/2003	1.35	1.40	0.024/0.00	3.1
2003/2004	1.35	1.40	0.024/--	3.1
2004/2005	1.33	1.44	0.024/--	--
Soybeans⁵				
1998/99	5.26	--	--	--
1999/2000	5.26	--	--	--
2000/2001	5.26	--	--	--
2001/2002	5.26	--	--	--
2002/2003	5.00	5.80	0.44/0.00	53.50
2003/2004	5.00	5.80	0.44/--	53.40
2004/2005	5.00	5.80	0.44/--	--
Upland cotton				
1998/99	51.92	8.173	16.4	604.00
1999/2000	51.92	7.880	16.4	604.00
2000/2001	51.92	7.330	16.3	604.80
2001/2002	51.92	5.990	16.2	605.30
2002/2003	52.00	74.20	6.67/13.73	18.9
2003/2004	52.00	74.20	6.67/--	18.8
2004/2005	52.00	72.40	6.67/--	--

-- = Not available. 1. Authorized by the Food Security and Rural Investment Act of 2002 (2002 Act). 2. First entry is the direct payment rate and the second entry is the counter-cyclical payment rate. 3. Contract acres for 1998/1999-2001/02 and base acres for 2002/03-2003/04. For 2002/2003 and 2003/2004, first entry is contract acres, second entry is enrolled direct and counter-cyclical acres. 4. For 2002/2003 and 2003/2004, first entry is the direct payment yield and the second entry is the counter-cyclical payment yield. 5. There are no flexibility contract payment for soybeans.

Table 20—Fruit

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Citrus ¹										
Production (1,000 tons)	15,799	15,712	17,270	17,770	13,633	17,276	16,216	16,194	15,180	16,423
Per capita consumpt. (lb.) ²	23.8	24.6	26.5	26.6	20.4	23.5	23.9	23.4	23.9	--
Noncitrus ³										
Production (1,000 tons)	16,348	16,103	18,400	16,552	17,347	18,854	16,740	17,122	16,640	--
Per capita consumpt. (lb.) ²	73.2	72.9	75.0	75.2	80.7	77.6	73.6	76.0	76.5	--
	2003					2004				
Grower prices	Oct	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct
Apples (¢/pound) ⁴	27.90	30.20	30.50	29.90	29.70	30.10	29.50	27.30	27.20	27.10
Pears (¢/pound) ⁴	20.65	16.55	16.75	17.95	22.15	--	23.50	27.65	24.60	24.20
Strawberries (¢/pound) ⁴	100.00	127.00	69.10	52.40	64.50	66.30	59.50	76.90	99.10	88.80
Oranges (\$/box) ⁵	2.78	2.94	3.59	3.62	3.55	4.08	8.41	8.05	13.68	20.91
Grapefruit (\$/box) ⁵	10.18	2.80	2.38	2.11	3.85	9.43	8.69	7.91	11.23	19.06
Stocks, ending										
Fresh apples (mil. lb.)	5,508	2,847	1,979	1,448	924	558	274	84	3,006	5,493
Fresh pears (mil. lb.)	515	190	139	81	44	15	36	67	498	477
Frozen fruits (mil. lb.)	1,182	803	716	705	739	815	1,061	1,040	1,017	1,170
Frozen conc.orange juice (mil. single-strength gallons)	545	777	796	838	923	907	859	788	708	655

-- = Not available. 1. Year shown is when harvest concluded. 2. Fresh per capita consumption. 3. Calendar year. 4. Fresh use.

5. U.S. equivalent on-tree returns. Information contact: Susan Pollack (202) 694-5251

Table 21—Vegetables

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Production ¹										
Total vegetables (1,000 cwt)	751,715	765,645	763,532	732,803	833,622	819,839	772,128	805,773	775,264	--
Fresh (1,000 cwt) ^{2,4}	397,125	412,010	436,459	420,012	449,683	476,961	469,888	461,838	460,676	--
Processed (tons) ^{3,4}	17,729,497	17,681,732	16,353,639	15,639,548	19,196,942	17,143,880	15,112,000	17,196,760	15,729,424	--
Mushrooms (1,000 lbs) ⁵	777,870	776,677	808,678	847,760	854,394	846,209	831,107	836,398	843,959	--
Potatoes (1,000 cwt)	445,099	499,254	467,091	475,667	478,093	513,544	437,673	458,171	457,814	450,168
Sweet potatoes (1,000 cwt)	12,821	13,216	13,327	12,365	12,221	13,780	14,515	12,799	15,891	--
Dry edible beans (1,000 cwt)	30,689	27,912	29,370	30,418	33,146	26,543	19,610	30,312	22,515	18,693
	2003					2004				
Shipments (1,000 cwt)	Oct	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct
Fresh	22,503	20,105	29,107	24,844	33,366	39,319	22,837	21,547	22,352	18,316
Iceberg lettuce	3,419	2,462	3,591	3,041	3,146	3,619	2,885	2,992	3,869	3,046
Tomatoes, all	3,976	4,043	5,463	3,694	4,120	4,713	3,052	2,874	3,324	3,041
Dry-bulb onions	4,479	3,562	4,309	3,743	4,000	4,538	3,784	3,906	4,862	3,702
Others ⁶	10,629	10,038	15,744	14,366	22,100	26,449	13,116	11,775	10,297	8,527
Potatoes, all	12,533	11,587	17,936	17,485	16,696	16,027	7,977	8,967	11,851	10,807
Sweet potatoes	327	302	445	275	225	270	211	227	334	339

-- = Not available. 1. Calendar year except mushrooms. 2. Includes fresh production of asparagus, broccoli, carrots, cauliflower, celery, sweet corn, lettuce, honeydews, onions, & tomatoes through 1999. In 2000, greens, okra, chile peppers, pumpkins, radishes, and squash were added. In 2002, greens, okra, radishes, eggplant, lima beans, and brussels sprouts were removed from the estimates program due to budget reductions. 3. Includes processing production of snap beans, sweet corn, green peas, tomatoes, cucumbers (for pickles), asparagus, broccoli, carrots, lima beans, spinach, and cauliflower. 4. Data after 2001 not comparable to previous years because of program changes in 2002. 5. Fresh and processing agaricus mushrooms only. Excludes specialty varieties. Crop year July 1 - June 30. 6. Includes snap beans, broccoli, cabbage, cantaloup, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, bell peppers, squash, honeydews, and watermelons. Information contact: Gary Lucier (202) 694-5253

Table 22—Other Commodities

	Annual			2002				2003		
	1999	2000	2001	I	II	III	IV	I	II	III
Sugar										
Production ¹	8,375	9,052	8,769	2,460	501	478	4,065	2,677	875	764
Deliveries ¹	10,167	10,091	10,077	2,272	2,483	2,803	2,435	2,233	2,415	2,891
Stocks, ending ¹	3,855	4,337	4,525	3,432	5,109	3,406	1,419	3,857	4,035	3,017
Annual			2002/03			2003/04				
2001	2002	2003	Dec	Jan	Feb	Nov	Dec	Jan	Feb	
Tobacco										
Avg. price to grower ²										
Flue-cured (\$/cwt.)	185.7	182.0	182.0	closed	closed	closed	177.3	closed	closed	closed
Burley (\$/cwt.)	197.3	197.4	197.5	198.1	197.9	192.6	198.6	198.0	197.4	195.4
Domestic taxable removals ⁴										
Cigarettes (bil.)	411.7	394.9	--	28.2	31.3	27.9	--	--	--	--
Large cigars (mil.) ³	3,564	3,703	--	267.5	315.4	286.4	--	--	--	--

-- = Not available. 1. 1,000 short tons, raw value. Quarterly data shown at end of each quarter.

2. Crop year July-June for flue-cured, October-September for burley. Includes contract sales from 2001 on. 3. Includes imports of large cigars.

4. Data not available from Department of Treasury-Tobacco Tax and Trade Bureau.

Information contacts: sugar, Mae Dean Johnson (202) 694-5245; tobacco, Tom Capehart (202) 694-5311

Table 23—World Supply & Utilization of Major Crops, Livestock, & Products

	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04 F	2004/05 F
<i>Million units</i>										
Wheat										
Area (hectares)	218.8	230.2	228.4	225.0	215.4	218.4	214.6	214.1	209.9	218.5
Production (metric tons)	538.0	582.6	610.0	589.9	585.8	581.4	580.9	566.9	550.8	608.6
Exports (metric tons) ¹	99.2	104.0	104.5	102.0	112.6	104.0	110.8	109.9	103.9	104.9
Consumption (metric tons) ²	543.1	573.4	577.3	579.0	585.0	583.8	585.4	601.6	585.8	598.6
Ending stocks (metric tons) ³	153.3	164.5	197.1	208.1	208.9	206.5	202.1	167.4	132.3	142.3
Coarse grains										
Area (hectares)	314.1	322.8	311.0	308.0	299.8	296.3	300.6	292.6	303.5	304.3
Production (metric tons)	801.3	908.2	882.8	891.2	877.5	859.9	892.3	871.7	900.0	956.2
Exports (metric tons) ¹	88.1	94.3	85.8	96.7	104.8	104.4	102.2	104.5	101.4	102.0
Consumption (metric tons) ²	834.9	871.7	871.1	871.0	878.0	883.3	905.0	901.1	938.3	956.6
Ending stocks (metric tons) ³	151.7	186.0	197.0	217.0	210.6	208.3	194.6	165.2	126.9	126.5
Rice, milled										
Area (hectares)	148.0	149.8	151.1	152.6	155.2	151.4	150.2	145.7	149.6	149.7
Production (metric tons)	371.0	380.3	386.7	394.4	408.7	398.2	398.6	377.8	389.1	398.3
Exports (metric tons) ¹	19.7	18.9	27.6	24.8	22.8	24.4	27.8	27.6	25.4	24.4
Consumption (metric tons) ²	370.4	378.0	379.2	387.3	397.6	394.1	409.7	407.1	413.7	412.4
Ending stocks (metric tons) ³	118.4	120.7	128.2	135.3	146.4	150.5	139.4	110.1	85.6	71.4
Total grains										
Area (hectares)	680.9	702.9	690.5	685.6	670.4	666.1	665.4	652.4	663.0	672.5
Production (metric tons)	1,710.3	1,871.1	1,879.5	1,875.5	1,872.0	1,839.5	1,871.8	1,816.4	1,839.9	1,963.1
Exports (metric tons) ¹	207.0	217.2	217.9	223.5	240.2	232.8	240.8	242.0	230.7	231.3
Consumption (metric tons) ²	1,748.4	1,823.1	1,827.6	1,837.3	1,860.6	1,861.2	1,900.1	1,909.8	1,937.8	1,967.6
Ending stocks (metric tons) ³	423.4	471.2	522.3	560.4	565.9	565.3	536.1	442.7	344.8	340.2
Oilseeds										
Crush (metric tons)	246.4	245.2	264.3	278.4	247.3	254.7	264.8	267.5	278.7	299.7
Production (metric tons)	294.3	299.9	338.6	346.0	303.9	314.2	325.2	329.3	336.4	388.5
Exports (metric tons)	47.2	55.1	62.1	63.5	59.9	66.9	63.2	70.8	66.6	74.2
Ending stocks (metric tons)	23.4	20.3	30.2	32.9	35.1	37.0	38.5	45.1	43.7	66.4
Meals										
Production (metric tons)	170.4	170.3	183.8	194.6	168.5	175.2	182.8	184.6	191.1	205.0
Exports (metric tons)	63.2	63.1	69.6	71.6	47.2	48.2	51.8	53.5	57.8	61.0
Oils										
Production (metric tons)	76.5	79.1	82.1	87.7	86.4	90.1	92.8	94.8	100.6	105.9
Exports (metric tons)	25.7	28.5	30.5	32.4	29.0	30.9	33.4	36.1	37.2	39.0
Cotton										
Area (hectares)	36.0	33.7	33.7	32.9	32.3	32.1	33.8	30.5	32.3	35.6
Production (bales)	93.7	89.9	92.0	85.4	87.6	88.8	98.6	88.3	94.7	111.7
Exports (bales)	27.6	27.0	26.9	23.5	27.1	26.4	28.9	30.4	33.0	32.2
Consumption (bales)	85.7	87.6	87.2	84.7	91.0	92.2	94.6	98.7	98.5	102.9
Ending stocks (bales)	37.8	41.9	46.0	48.2	45.7	42.8	47.5	36.7	35.5	44.6
	1996	1997	1998	1999	2000	2001	2002	2003	2004 P	2005 F
Beef and Pork⁴										
Production (metric tons)	117.9	123.3	128.2	131.4	132.2	132.8	137.7	139.0	141.5	142.9
Consumption (metric tons)	116.2	122.0	126.8	131.1	131.2	131.9	136.4	137.6	139.7	140.7
Exports (metric tons) ¹	7.9	8.5	8.2	9.2	9.0	9.0	10.1	10.5	10.4	10.8
Broilers and Turkeys⁴										
Production (metric tons)	47.1	47.8	49.5	52.3	55.3	57.2	59.1	59.2	60.1	62.3
Consumption (metric tons)	46.6	47.3	48.8	51.6	54.1	55.5	57.2	57.4	57.8	59.8
Exports (metric tons) ¹	5.6	4.6	4.7	4.9	5.4	6.1	6.3	6.6	6.3	6.8
Dairy										
Milk production (metric tons) ⁵	--	370.1	373.7	376.7	381.0	384.8	392.3	394.6	397.8	--

-- = Not available. P = preliminary. F = forecast. 1. Excludes intra-EU trade but includes intra-FSU trade. 2. Where stocks data are not available, consumption includes stock changes. 3. Stocks data are based on differing marketing years and do not represent levels at a given date. Data not available for all countries. 4. Calendar year data, selected countries. 5. Data prior to 1989 no longer comparable.

Information contacts: Crops, Ed Allen (202) 694-5288; red meat and poultry, Leland Southard (202) 694-5187; dairy, LaVerne Williams (202) 694-5190

Table 24—Prices of Principal U.S. Agricultural Trade Products

	Annual			2003	2004					
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct
Export commodities										
Wheat, f.o.b. vessel, Gulf ports (\$/bu.)	3.50	4.09	4.04	4.05	4.45	4.22	4.13	3.88	4.14	4.14
Corn, f.o.b. vessel, Gulf ports (\$/bu.)	2.45	2.75	2.68	2.65	3.28	3.13	2.65	2.64	2.49	2.37
Grain sorghum, f.o.b. vessel, Gulf ports (\$/bu.)	2.59	2.59	2.72	2.78	3.04	2.93	2.52	2.54	2.42	2.29
Soybeans, f.o.b. vessel, Gulf ports (\$/bu.)	4.93	5.48	6.70	7.69	9.90	9.27	8.27	6.35	6.09	5.75
Soybean oil, Decatur (¢/lb.)	14.49	18.26	23.57	27.37	32.68	30.08	28.05	25.98	25.87	23.24
Soybean meal, Decatur (\$/ton)	168.49	168.49	198.52	225.28	300.69	285.81	284.05	205.34	175.51	155.37
Cotton, 7-market avg. spot (¢/lb.)	39.68	37.01	56.25	69.43	60.22	52.35	45.05	44.92	47.48	44.55
Tobacco, avg. price at auction (¢/lb.)	186.21	185.76	180.05	188.49	--	--	--	175.95	188.03	190.56
Rice, f.o.b., mill, Houston (\$/cwt)	14.55	11.80	13.68	16.08	19.34	19.75	19.75	19.55	18.81	17.88
Inedible tallow, Chicago (¢/lb.)	12.50	14.06	17.68	--	18.50	17.00	17.00	16.00	--	14.36
Import commodities										
Coffee, N.Y. spot (\$/lb.)	0.55	0.45	0.51	0.54	0.64	0.68	0.60	0.60	0.69	0.69
Rubber, N.Y. spot (¢/lb.)	33.88	41.13	47.95	--	--	--	--	--	--	--
Cocoa beans, N.Y. (\$/lb.)	0.47	0.78	0.80	0.66	0.62	0.61	0.69	0.75	0.67	0.65

-- = Not available. Information contact: Wilma Davis (202) 694-5304

Table 25—Trade Balance

	2003	2004 P	2005 F	2003 Sep	Apr	May	June	July	Aug	Sep
Exports										
Agricultural	59,553	62,299	56,000	4,404	4,996	4,909	4,427	4,609	4,216	4,569
Nonagricultural	570,491	648,643		49,268	55,609	57,551	55,580	52,248	55,234	56,922
Total ¹	630,044	796,773		59,964	67,671	69,709	67,849	63,912	66,936	69,699
Imports										
Agricultural	47,342	52,701	56,000	3,844	4,715	4,617	4,690	4,371	4,372	4,312
Nonagricultural	1,202,754	1,344,295		104,430	114,355	110,757	122,686	117,962	121,416	122,028
Total ²	1,250,097	1,406,326		108,736	118,912	117,306	127,863	122,864	127,422	126,699
Trade balance										
Agricultural	12,211	9,597	0	559	281	292	-262	238	-156	257
Nonagricultural	-632,263	-695,651		-55,162	-58,747	-53,206	-67,106	-65,714	-66,182	-65,105
Total	-620,053	-609,554		-48,772	-51,241	-47,597	-60,014	-58,953	-60,487	-57,000

P = Preliminary. F = Forecast. Fiscal year (Oct. 1-Sep. 30).

1. Domestic exports including Department of Defense shipments (f.a.s. value).

2. Imports for consumption (customs value).

3. Preliminary.

Information contact: Carol Whitton (202) 694-5293.

Table 26—Indexes of Real Trade-Weighted Dollar Exchange Rates¹

	Annual		2003	2004					2000 is base year	
	2001	2002	2003	Sep	Apr	May	Jun	Jul	Aug	Sep
Total U.S. Trade										
U.S. markets	105.7	106.4	99.6	98.9	97.0	98.0	97.3	96.7	96.4	95.1
All agricultural trade	107.3	107.3	100.0	99.8	96.4	98.1	97.2	96.5	96.4	95.6
Bulk commodities	107.1	106.8	101.9	101.8	98.6	100.5	99.7	98.9	98.7	98.0
Corn	109.7	113.3	113.1	112.7	109.3	112.5	111.2	110.6	110.2	109.6
Cotton	106.2	103.8	100.3	99.4	98.2	100.5	100.5	99.7	99.6	99.0
Rice	100.0	107.0	100.6	100.0	96.9	98.8	97.9	96.6	96.2	95.1
Soybeans	107.1	103.2	90.5	90.7	86.0	87.4	86.6	85.8	86.1	85.8
Tobacco, raw	109.7	104.3	89.5	89.2	83.7	85.4	84.1	82.8	82.3	80.7
Wheat	107.3	109.6	110.7	111.1	107.6	109.1	108.5	107.7	107.2	106.7
High-value products	106.2	106.4	98.0	97.6	94.7	96.1	95.1	94.3	94.1	93.0
Processed intermediates	106.5	103.4	92.3	92.3	88.0	89.4	88.5	87.6	87.8	87.3
Soymeal	104.4	104.3	99.5	99.0	96.2	97.3	96.4	95.2	94.5	93.2
Soyoil	103.3	104.1	105.5	106.0	104.6	105.7	105.5	105.1	103.9	103.5
Produce and horticulture	106.5	107.4	98.9	98.0	97.0	97.9	96.7	96.1	95.8	93.8
Fruits	106.8	108.2	102.3	101.9	100.7	102.0	101.1	100.5	100.4	98.9
Vegetables	105.8	107.0	96.8	94.9	95.6	95.8	94.4	93.7	93.1	90.2
High-value processed	106.2	107.7	103.0	102.9	99.6	102.1	100.7	100.2	100.1	99.2
Fruit juices	107.0	105.8	93.3	92.5	89.8	90.7	89.4	88.5	88.3	86.6
Poultry	100.3	100.5	98.4	99.2	96.4	97.4	96.8	96.2	95.8	94.8
Red meats	108.6	111.1	106.6	106.2	102.6	106.0	104.3	104.0	104.0	103.3
U.S. competitors										
All agricultural trade	106.6	102.9	83.4	83.7	77.3	77.9	77.3	75.9	76.3	75.7
Bulk commodities	100.0	111.6	100.1	99.2	94.5	96.3	96.3	94.9	94.6	93.5
Corn	105.1	127.0	104.3	104.5	97.4	98.3	97.8	96.6	97.3	96.6
Cotton	100.0	97.9	86.1	86.1	78.1	79.4	79.2	78.0	77.9	77.7
Rice	108.1	109.2	101.8	101.2	96.9	98.7	98.8	98.6	98.2	97.9
Soybeans	115.3	147.3	134.0	129.5	124.3	130.0	130.1	126.9	125.7	122.5
Tobacco, raw	100.0	98.0	79.1	76.3	69.7	71.0	70.5	69.0	68.6	67.2
Wheat	106.2	110.6	90.3	90.3	83.8	84.9	84.5	83.0	83.4	82.5
High-value products	100.0	101.6	81.1	81.5	74.9	75.4	74.7	73.3	73.8	73.2
Processed intermediates	106.2	106.1	88.7	88.7	82.8	83.7	83.3	82.0	82.3	81.6
Soymeal	110.5	156.8	135.8	133.2	126.8	131.2	131.6	129.6	129.1	126.6
Soyoil	107.6	148.1	127.2	126.2	119.1	122.1	122.1	120.3	120.6	119.0
Produce and horticulture	105.0	99.6	81.4	81.6	75.6	76.3	75.5	74.3	74.6	74.1
Fruits	104.9	101.8	84.7	84.9	78.9	79.6	78.8	77.5	77.8	77.3
Vegetables	100.0	98.5	77.9	78.6	72.2	72.5	71.6	70.4	70.8	70.4
High-value processed	100.0	100.3	79.0	79.4	72.8	73.2	72.4	71.1	71.6	71.0
Fruit juices	100.0	98.8	77.6	77.9	71.5	71.6	70.7	69.5	70.1	69.7
Poultry	100.0	102.6	83.9	84.0	77.8	78.5	77.9	76.5	76.9	76.2
Red meats	100.0	106.7	85.8	86.2	78.9	80.3	79.7	77.9	78.1	77.4
U.S. suppliers										
All agricultural trade	104.5	103.3	93.1	92.7	89.5	90.5	90.0	88.8	88.4	87.1
High-value products	104.4	103.2	93.3	93.0	89.6	90.7	90.2	89.0	88.6	87.4
Processed intermediates	105.2	104.4	91.6	90.3	89.1	89.3	88.3	87.5	87.1	85.0
Grains and feeds	105.3	103.5	90.6	89.3	88.1	88.2	87.2	86.4	86.1	84.0
Vegetable oils	106.2	103.6	91.3	91.0	88.6	89.0	88.4	87.2	87.2	86.2
Produce and horticulture	102.4	106.1	104.3	103.8	102.8	104.3	104.0	103.4	102.1	100.6
Fruits	103.6	107.2	106.2	105.7	103.4	104.7	104.7	103.9	102.7	101.1
Vegetables	98.6	99.2	99.4	99.5	100.2	101.2	100.5	100.2	98.9	97.7
High-value processed	104.8	102.6	91.0	90.7	86.9	88.0	87.4	86.1	85.9	84.8
Cocoa and products	100.0	98.2	85.8	85.2	82.5	83.1	82.9	81.5	81.5	80.0
Coffee and products	103.2	104.2	103.4	102.9	99.0	101.2	100.9	99.2	97.9	97.1
Dairy products	100.0	98.8	78.8	79.6	73.4	74.3	73.3	71.9	72.0	71.3
Fruit juices	109.0	127.5	117.7	115.9	112.1	115.0	115.1	113.1	112.6	110.8
Meats	106.3	108.9	95.7	95.1	92.2	93.6	92.9	91.3	90.9	88.9

Real indexes adjust nominal exchange rates for relative rates of inflation among countries. A higher value means the dollar has appreciated.

The weights used for "total U.S. trade" index are based on U.S. total merchandise exports to the largest 85 trading partners. Weights are based on relative importance of major U.S. customers, competitors in world markets, and suppliers to the U.S. Indexes are subject to revision for up to 1 year due to delayed reporting by some countries. High-value products are total agricultural products minus bulk commodities.

Source: Nominal exchange rates are obtained from the IMF International Financial Statistics. Exchange rates for the EU-12 are obtained from the Board of Governors of the Federal Reserve System. Full historical series are available back to January 1970 at <http://www.ers.usda.gov/data/exchangers/>

1. A major revision to the weighting scheme and commodity definitions was completed in May 2000. This significantly altered the series from previous versions. Beginning in August 2002, the base of the series has been changed from 1995 to 2000.

Information contact: Mathew Shane (202) 694-5282 or email:mshane@ers.usda.gov.

Table 27—U.S. Agricultural Exports and Imports

units of measure	2003			September 2003		September 2004			2003		2004 E			2005 F			September 2003		September 2004	
	2003	2004	2005 F	2003	2004	2003	2004 E	2005 F	2003	2004	2003	2004 E	2005 F	2003	2004	2003	2004	2003	2004	
1,000 units										\$ million										
Exports																				
Animals live	0	0	0	0	0	618	376	28	25											
Red Meats and preps. ¹	(MT)	2,604	1,725	1,300	223	131	5,546	3,700	3,100	490	286									
Dairy products		0	0	0	0	0	1,030	1,321	1,300	88	133									
Poultry meats ²	(MT)	2,440	2,431	2,200	197	224	1,678	2,106	1,700	166	184									
Fats, oils, and greases	(MT)	1,352	1,209	1,200	96	119	539	574	42	55										
Hides and skins, furskins		0	0	0	0	0	1,785	1,767	1,800	140	127									
Cattle hides, whole		0	0	0	0	0	1,070	1,073	1,073	83	86									
Mink pelts	(NO)	3,912	3,926		83	81	103	126		3	3									
Grains and feeds ³	(MT)	91,504	104,280		9,242	9,373	14,741	17,860	15,100	1,425	1,503									
Wheat ⁴	(MT)	24,296	31,148	25,800	3,405	3,196	3,909	5,092	4,000	520	493									
Wheat flour	(MT)	333	245	300	21	15	94	72	100	5	5									
Rice	(MT)	4,469	3,713	3,600	221	212	925	1,210	900	58	72									
Feed grains, incl. products ⁵	(MT)	48,671	55,234	57,500	4,596	4,803	5,603	6,939	5,500	501	543									
Feeds and fodders	(MT)	11,949	11,851	12,100	847	962	2,621	2,711	2,600	204	224									
Other grain products	(MT)	1,785	2,090		151	185	1,588	1,838		138	165									
Fruits, nuts, and preps.	(MT)	3,912	4,022		299	299	4,520	5,190	5,900	386	462									
Fruit juices incl. frozen	(HL)	9,647	11,450		803	829	658	703		56	56									
Vegetables and preps.		0	0	0	0	0	4,668	5,187	3,300	358	418									
Tobacco, unmanufactured	(MT)	150	163	200	6	13	1,001	1,050	1,100	36	76									
Cotton, excl. linters ⁶	(MT)	2,487	2,967	2,800	83	75	2,841	4,511	3,100	108	98									
Seeds	(MT)	772	1,831		56	97	803	1,011	800	56	73									
Sugar, cane or beet	(MT)	62	114	1,300	6	13	25	45	2,500	2	5									
Oilseeds and products	(MT)	37,842	32,413	35,800	1,562	1,783	10,139	11,099	8,800	508	552									
Oilseeds	(MT)	29,816	26,137		1,047	1,400	7,270	8,388		298	371									
Soybeans	(MT)	28,509	24,447	27,500	926	1,283	6,514	7,463	5,700	230	304									
Protein meal	(MT)	5,678	4,461		366	238	1,165	1,142		81	57									
Vegetable oils	(MT)	2,348	1,815		149	145	1,703	1,568		129	123									
Essential oils	(MT)	72	76		5	6	957	937		70	73									
Other		0	0	0	0	0	4,634	4,864		410	442									
Total Agricultural Exports		0	0	0	0	56,183	62,299	56,000	4,370	4,569										
Imports																				
Animals, live		0	0	0	0	1,673	1,320	1,400	84	106										
Meats and preps., excl. poultry	(MT)	1,595	1,826	1,800	123	140	4,020	5,527	6,100	332	435									
Beef and veal	(MT)	948	1,164		70	90	2,392	3,506	3,800	192	283									
Pork	(MT)	506	483		43	40	1,150	1,330	1,400	103	115									
Dairy products		0	0	0	0	0	1,866	2,332	2,500	167	201									
Poultry and products		0	0	0	0	0	294	401		27	33									
Fats, oils, and greases	(MT)	79	74		4	10	67	73		4	9									
Hides and skins, incl. furskins		0	0	0	0	0	133	143		7	8									
Wool, unmanufactured	(MT)	12	11		0	1	40	38		2	4									
Grains and feeds		0	0	0	0	0	3,892	4,199	4,300	395	393									
Fruits, nuts, and preps., excl. juices ⁷	(MT)	8,995	9,060		611	582	5,326	5,974	6,100	356	383									
Bananas and plantains	(MT)	4,219	4,130		355	321	1,164	1,122	1,200	97	88									
Fruit juices	(HL)	34,991	33,498		2,773	2,043	776	786		68	58									
Vegetables and preps.		0	0	0	0	0	6,201	6,847	7,400	465	484									
Tobacco, unmanufactured	(MT)	258	275		20	26	670	761		43	65									
Cotton, unmanufactured	(MT)	21	13		1	1	29	21		2	2									
Seeds	(MT)	337	325		27	20	443	446		30	29									
Nursery stock and cut flowers		0	0	0	0	0	1,216	1,362	1,600	97	103									
Sugar, cane or beet	(MT)	1,473	1,543		211	114	584	567		77	46									
Oilseeds and products	(MT)	3,680	4,907		341	349	2,009	2,933	2,500	167	228									
Oilseeds	(MT)	671	833		25	32	237	334		11	16									
Protein meal	(MT)	1,168	1,820		146	118	178	346		19	21									
Vegetable oils	(MT)	1,841	2,254		169	198	1,595	2,253	1,700	136	190									
Beverages excl. fruit juices ⁸	(HL)	0	0	0	0	0	6,406	7,011	6,500	555	557									
Coffee, tea, cocoa, spices ⁹	(MT)	2,747	2,979		216	240	5,187	5,794		436	466									
Coffee, incl. products	(MT)	1,332	1,305	1,300	103	102	1,949	2,163	2,300	154	167									
Cocoa beans and products	(MT)	977	1,209	1,300	79	100	2,273	2,586	2,800	204	227									
Rubber and allied gums	(MT)	1,161	1,093		105	87	1,032	1,331	1,600	99	114									
Other		0	0	0	0	0	3,821	4,836		409	398									
Total Agricultural Imports		0	0	0	0	45,686	52,701	56,000	3,548	4,372										

F = Forecast. Projections are fiscal years (Oct. 1 through Sep. 30) and are from Outlook for U.S. Agricultural Trade.

1. Projection includes beef, pork, and variety meats only.

2. Projection includes only federally inspected broiler meats.

3. Projection includes pulses.

4. Value projection includes wheat flour.

5. Projection excludes feed grain products.

6. Projection includes linters.

7. Value projection includes juice.

8. Projection includes wine and malt beverages only; nonalcoholic beverages are excluded.

9. Value projection includes natural drugs.

10. Projections includes sugar and tropical products.

0 = Not available; includes mixed units and cannot be summed.

NO = Numbers. HL = Hectoliters. MT = Metric tons.

Information contact: Carol Whitton (202) 694-5293.

Table 28—U.S. Agricultural Exports by Region

	Fiscal year		2003 Sep	Apr	May	2004				
	2003	2004				2005 F	June	July	Aug	Sep
<i>Region and country</i>										<i>Million dollars</i>
WESTERN HEMISPHERE	21,517	23,180	22,300	1,802	2,015	2,024	1,854	1,900	1,783	1,916
NORTH AMERICA	16,743	17,943	17,700	1,412	1,544	1,571	1,496	1,454	1,400	1,556
CANADA	9,133	9,540	9,700	760	816	844	862	794	734	829
MEXICO	7,610	8,403	8,000	652	729	727	634	660	666	727
CARIBBEAN	1,525	1,842	1,700	112	191	179	153	149	123	107
CENTRAL AMERICA	1,346	1,397	1,300	105	121	129	75	125	109	95
SOUTH AMERICA	1,902	1,997	1,600	174	159	146	130	171	151	158
BRAZIL	361	325	200	21	23	19	17	21	15	17
COLOMBIA	523	599	500	35	52	54	34	52	43	37
VENEZUELA	388	390	300	56	41	28	24	32	35	45
ASIA	21,661	24,345	20,500	1,452	1,918	1,744	1,663	1,706	1,447	1,598
EAST ASIA	18,075	20,566	17,300	1,202	1,622	1,507	1,356	1,371	1,169	1,304
CHINA (MAINLAND)	3,484	6,096	4,600	153	374	378	277	211	192	395
HONG KONG	1,060	991	900	90	71	66	75	76	81	77
JAPAN	8,811	8,531	7,700	643	797	683	620	655	534	548
SOUTH KOREA	2,761	2,778	2,300	175	228	196	206	265	213	150
CHINA (TAIWAN)	1,946	2,141	1,800	141	149	180	174	164	149	127
SOUTH ASIA	643	663	600	38	38	43	57	83	67	60
SOUTHEAST ASIA	2,943	3,117	2,600	212	258	194	250	252	212	234
INDONESIA	918	978	800	56	67	56	79	82	52	58
MALAYSIA	379	376	300	45	26	19	31	31	26	35
PHILIPPINES	653	684	600	54	69	35	46	59	50	59
THAILAND	627	677	600	27	50	51	58	44	42	44
EUROPE/EURASIA	7,396	8,246	7,700	539	612	596	477	524	526	561
EUROPEAN UNION-25 ¹	6,310	6,816	6,500	443	491	469	366	407	410	443
OTHER EUROPE ²	426	430	300	20	30	37	27	22	24	30
FORMER SOVIET UNION-12 ³	660	1,001	900	76	91	90	84	95	92	88
RUSSIAN FEDERATION	501	736	700	56	74	66	62	62	64	68
MIDDLE EAST	2,387	2,747	2,300	198	222	234	243	188	175	161
SAUDI ARABIA	320	353	300	33	38	29	29	24	27	19
TURKEY	877	919	700	37	97	122	91	75	32	30
AFRICA	2,256	2,991	2,500	320	170	259	148	237	217	256
N AFRICA	1,204	1,636	1,300	193	79	126	63	102	94	124
EGYPT	832	979	800	161	59	42	28	64	58	89
SUB-SAHARA	1,052	1,355	1,200	127	91	133	85	135	123	132
OCEANIA	785	568	500	45	38	42	38	47	53	48
TRANSSHIPMENTS ⁴	181	222	200	14	21	9	4	8	14	29
TOTAL AGRICULTURAL EXPORTS	56,183	62,299	56,000	4,370	4,996	4,909	4,427	4,609	4,216	4,569

Based on fiscal year beginning Oct. 1 and ending Sep. 30. F = Forecast.

1/ The former EU-15 plus 10 new states which acceded in May 2004.

2/ Major countries include Switzerland, Norway, Iceland, Bulgaria, Romania, and the former Yugoslav States.

3/ The former 15 Republics of the Soviet Union minus the three Baltic Republics.

4/ Export transhipments through Canada have not been distributed by country for calendar years 1999-2004, but are included in the total.

Information contact: Carol Whitton (202) 694-5293.

Table 29--Value Added to the U.S. Economy by the Agricultural Sector

	2000	2001	2002	2003	11/08/04 2004F	1994-2003 average
	\$ billion					
Value of crop production	94.9	95.1	98.7	108.0	118.8	101.6
Food grains	6.5	6.4	6.9	8.0	9.3	8.5
Feed crops	20.5	21.4	24.1	24.3	27.0	23.2
Cotton	2.9	3.6	3.4	5.0	5.3	5.3
Oil crops	13.5	13.3	15.0	17.3	17.8	15.6
Tobacco	2.3	1.9	1.7	1.6	1.7	2.3
Fruits and tree nuts	12.5	11.9	13.0	13.1	14.0	12.1
Vegetables	15.6	15.5	17.2	16.8	16.4	15.3
All other crops	18.7	19.3	20.0	20.1	20.4	17.7
Home consumption	0.2	0.2	0.2	0.2	0.2	0.2
Value of inventory adjustment ¹	2.2	1.5	-2.7	1.7	6.7	1.5
Value of livestock production	99.1	106.3	93.3	104.7	121.5	95.9
Meat animals	53.0	53.3	48.1	56.2	60.3	48.5
Dairy products	20.6	24.7	20.6	21.2	27.4	21.8
Poultry and eggs	21.9	24.6	21.1	23.9	29.7	22.0
Miscellaneous livestock	4.1	4.0	4.0	4.1	4.1	3.8
Home consumption	0.1	0.1	0.1	0.1	0.1	0.2
Value of inventory adjustment ¹	-0.6	-0.4	-0.6	-0.9	-0.1	-0.4
Revenues from services and forestry	24.4	26.1	27.7	28.2	29.5	23.6
Machine hire and customwork	2.2	2.1	2.2	2.6	3.1	2.2
Forest products sold	2.8	2.6	2.6	2.4	2.4	2.7
Other farm income	8.7	10.1	11.2	11.3	11.7	8.3
Gross imputed rental value of farm dwellings	10.7	11.4	11.8	11.9	12.4	10.4
Value of agricultural sector production²	218.4	227.6	219.7	240.9	269.8	221.0
Minus Purchased inputs	121.8	126.1	123.8	127.4	137.7	118.0
Farm origin	47.9	48.6	48.7	52.6	56.3	46.1
Feed purchased	24.5	24.8	24.9	26.6	28.5	24.8
Livestock and poultry purchased	15.9	15.7	14.9	16.7	18.4	14.0
Seed purchased	7.5	8.2	8.9	9.3	9.4	7.2
Manufactured inputs	28.7	29.4	28.0	28.3	30.4	27.8
Fertilizers and lime	10.0	10.3	9.6	10.0	11.1	10.2
Pesticides	8.5	8.6	8.3	8.4	8.4	8.4
Petroleum fuel and oils	7.2	6.9	6.8	6.8	7.5	6.2
Electricity	3.0	3.6	3.3	3.1	3.3	3.1
Other intermediate expenses	45.2	48.0	47.0	46.5	50.9	44.1
Repair and maintenance of capital items	10.9	11.2	11.7	10.9	11.7	10.5
Machine hire and customwork	4.1	4.0	2.8	3.4	3.5	3.9
Marketing, storage, and transportation	7.5	7.8	7.1	7.2	8.3	7.2
Contract labor	2.7	3.1	3.0	3.1	3.2	2.5
Miscellaneous expenses	19.9	21.9	22.4	22.0	24.2	20.0
Plus Net government transactions	15.5	13.3	3.7	8.7	8.3	6.3
+ Direct government payments	22.9	20.7	11.0	15.9	15.7	13.4
- Motor vehicle registration and licensing fees	0.5	0.5	0.5	0.5	0.5	0.5
- Property taxes	6.9	6.9	6.8	6.8	6.9	6.7
Gross value added	112.1	114.8	99.7	122.2	140.5	109.3
Minus Capital consumption	20.2	20.7	20.9	20.8	21.5	19.8
Net value added²	91.9	94.1	78.8	101.4	118.9	89.5
Minus Payments to stakeholders	44.0	43.5	41.5	42.1	45.2	40.7
Employee compensation (total hired labor)	17.9	18.8	18.7	18.3	20.0	16.6
Net rent received by nonoperator landlords	11.2	11.1	9.8	10.7	12.0	10.7
Real estate and non-real estate interest	14.9	13.6	13.0	13.2	13.3	13.3
Net farm income²	47.9	50.6	37.3	59.2	73.7	48.9

F = forecast. P = preliminary. Numbers may not add due to rounding. 1. A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales. 2. Final sector output is the gross value of commodities and services produced within a year. Net value added is the sector's contribution to the National economy. Net farm income is farm operators' share of income from the sector's production activities. The concepts presented are consistent with those employed by the Organization for Economic Cooperation and Development (OECD). [Information contact: Roger Strickland, E-mail: rogers@ers.usda.gov]

Table 30—Income Statement for U.S. Farm Sector

	2000	2001	2002	2003	2004F	1994-2003 average
	\$ billion					
Cash income statement						
1. Cash receipts	192.1	200.1	195.1	211.6	233.4	196.0
Crops ¹	92.5	93.4	101.3	106.2	111.9	100.0
Livestock	99.6	106.7	93.8	105.5	121.5	96.0
2. Direct Government payments ²	22.9	20.7	11.0	15.9	15.7	13.4
3. Farm-related income ³	13.7	14.8	16.0	16.3	17.2	13.2
4. Gross cash income (1+2+3)	228.7	235.6	222.0	243.9	266.3	222.7
5. Cash expenses ⁴	172.0	176.0	171.3	175.4	188.7	164.8
6. Net cash income ⁵ (4-5)	56.7	59.5	50.7	68.6	77.5	57.8
Farm income statement						
7. Gross cash income (1+2+3)	228.7	235.6	222.0	243.9	266.3	222.7
8. Noncash income ⁶	11.0	11.6	12.0	12.1	12.7	10.7
9. Value of inventory adjustment	1.6	1.1	-3.3	0.8	6.6	1.1
10. Gross farm income (7+8+9)	241.3	248.3	230.7	256.9	285.5	234.5
11. Total production expenses	193.4	197.7	193.4	197.6	211.8	185.6
12. Net farm income (10-11)	47.9	50.6	37.3	59.2	73.7	48.9

F = forecast. P = preliminary. Numbers may not add due to rounding. 1. Includes commodities placed under CCC loans and profits made on loans redeemed. 2. Direct government payments include only payments made directly to farmers, including realized marketing loan gains. In publications prior to May of 2001, marketing loan gains were included in cash receipts rather than in government payments. 3. Income from custom labor, machine hire, recreational activities, forest product sales, and other farm sources. 4. Excludes depreciation and perquisites to hired labor. 5. Excludes farm operator dwellings. 6. Value of farm products consumed on farms where produced plus the imputed rental value of farm dwellings. [Information contacts: Roger Strickland, E-mail: rogers@ers.usda.gov and Bob McElroy, E-mail: rmcelroy@ers.usda.gov] Note: The current farm income forecast and historical statistics can always be found at <http://www.ers.usda.gov/Briefing/FarmIncome/finfidmu.htm>

Table 31—Average Income to Farm Operator Households¹

	2000 ²	2001	2002	2003F	2004F
<i>Dollars per farm</i>					
Net cash farm business income ³	11,175	14,311	11,331	14,569	15,603
Less depreciation ⁴	7,357	7,609	8,189	7,346	--
Less wages paid to operator ⁵	608	932	758	682	--
Less farmland rental income ⁶	757	477	621	592	--
Less adjusted farm business income due to other household(s) ⁷	801	1,083	1,248	1,401	--
<i>Dollars per farm operator household</i>					
Equals adjusted farm business income	*1,652	4,211	516	4,547	--
Plus wages paid to operator	608	932	758	682	--
Plus net income from farmland rental ⁸	--	--	--	--	--
Equals farm self-employment income	*2,260	5,143	1,273	5,229	--
Plus other farm-related earnings ⁹	339	396	2,199	2,411	--
Equals earnings of the operator household from farming activities	2,598	5,539	3,473	7,640	8,428
Plus earnings of the operator household from off-farm sources ¹⁰	59,349	58,578	62,285	60,865	62,247
Equals average farm operator household income comparable to U.S. average household income, as measured by the CPS	61,947	64,117	65,757	68,506	70,675
<i>Dollars per U.S. household</i>					
U.S. average household income ¹¹	57,045	58,208	57,852	--	--
<i>Percent</i>					
Average farm operator household income as percent of U.S. average household income	108.6	110.2	113.7	--	--
Average operator household earnings from farming activities as percent of average operator household income	4.2	8.6	5.3	11.2	11.9

P = Preliminary. F = forecast. -- = not available. * = The relative standard error exceeds 25 percent, but is no more than 50 percent.

1. This table derives farm operator household income estimates from the Agricultural Resource Management Study (ARMS) that are consistent with Current Population Survey (CPS) methodology. The CPS, conducted by the Census Bureau, is the source of official U.S. household income statistics. The CPS defines income to include any income received as cash. The CPS definition departs from a strictly cash concept by including depreciation as an expense that farm operators and other self-employed people subtract from gross receipts when reporting net cash income.

2. Prior to 2000, net cash income from operating another farm and net cash income from farmland rental were included in earnings from farming activities. However, because of a change in the ARMS survey design, net cash income from another farm and net cash income from farmland rental are not separable from total off-farm income. Although there is no effect on estimates of farm operator household income in 2000 and beyond, estimates of farm self employment income, other farm related earnings, earnings of the farm from farming activities, and earnings of the farm from off-farm sources are not strictly comparable to those from previous years. In 2002, net cash income from operating another farm is once again included as earnings from farming activities.

3. A component of farm sector income. Excludes income of contractors and landlords, the income of farms organized as nonfamily corporations or cooperatives, and income of farms run by a hired manager. Includes the income of farms organized as proprietorships, partnerships, and family corporations.

4. Consistent with the CPS definition of self-employment income, reported depreciation expenses are subtracted from net cash income. The ARMS collects farm business depreciation used for tax purposes.

5. Wages paid to the operator are subtracted here because they are not shared among other households that have claims on farm business income. These wages are added to the operator household's adjusted farm business income to obtain farm self-employment income.

6. Gross rental income is subtracted here because net rental income from the farm operation is added below to income received by the household.

7. More than one household may have a claim on the income of a farm business. On average, 1.1 households share the income of a farm business.

8. Includes net rental income from the farm business. Also includes net rental income from farmland held by household members that is not part of the farm business. Beginning in 2000, net income from farmland rental is considered as part of off-farm income (see footnote 2).

9. Wages paid to other operator household members by the farm business and net income from a farm business other than the one being surveyed. This also includes the value of commodities provided to household members for farm work. In 2000 and 2001, net cash income from another farm is included in off-farm income (see footnote 2).

10. Wages, salaries, net income from nonfarm businesses, interest, dividends, transfer payments, etc. In 2000 and 2001, also includes net cash income from another farm and net cash income from farmland rental. In 2002, also includes net cash income from farm land rental (see footnote 2).

11. From the CPS.

Sources: U.S. Dept. of Agriculture, Economic Research Service, 1999, 2000, 2001, and 2002 Agricultural Resource Management Study (ARMS) for farm operator household data. U.S. Dept. of Commerce, Bureau of the Census, Current Population Survey (CPS), for U.S. average household income.

For information on household income contact: Bob Hoppe (202) 694-5572. Email rhoppe@ers.usda.gov.

Bob Green (202) 694-5568. Email rgreen@ers.usda.gov.

Table 32—Balance Sheet of the U.S. Farming Sector

	2000	2001	2002	2003	2004F
<i>\$ million</i>					
Farm assets	1,203,214.8	1,255,926.4	1,304,049.2	1,378,757.3	1,428,700.0
Real estate	946,427.6	996,242.5	1,045,655.0	1,111,777.2	1,157,000.0
Livestock and poultry ¹	76,787.7	78,535.9	75,621.3	78,540.3	79,000.0
Machinery and motor vehicles	90,104.7	92,804.0	93,581.7	95,943.8	97,900.0
Crops stored ^{2,3}	27,932.4	25,238.6	23,114.0	24,429.0	25,800.0
Purchased inputs	4,895.7	4,212.4	5,632.0	5,626.7	5,700.0
Financial assets	57,066.6	58,893.1	60,445.3	62,440.2	63,300.0
Total farm debt	177,637.2	185,702.8	193,311.5	197,998.2	203,800.0
Real estate debt ³	91,108.6	96,008.2	103,356.5	107,981.1	113,600.0
Non-real estate debt ⁴	86,528.6	89,694.5	89,955.0	90,017.1	90,200.0
Farm equity	1,025,577.6	1,070,223.6	1,110,737.6	1,180,759.1	1,224,900.0
<i>Percent</i>					
Selected ratios					
Debt-to-equity	17.3	17.4	17.4	16.8	16.6
Debt-to-assets	14.8	14.8	14.8	14.4	14.3

F = forecast. P = preliminary. Numbers may not add due to rounding. 1. As of December 31. 2. Non-CCC crops held on farms plus value above loan rates for crops held under CCC. 3. Includes CCC storage and drying facilities loans, but excludes debt on operator dwellings. 4. Excludes debt for nonfarm purposes. [Contacts: Ken Erickson, 202-694-5565, erickson@ers.usda.gov and Jim Ryan, 202-694-5586, e-mail: jimryan@ers.usda.gov] Note: The current farm income and balance sheet forecasts can always be found at <http://www.ers.usda.gov/Briefing/FarmIncome/finfidmu.htm>

Table 33—Cash Receipts from Farming

	Annual		2003			2004				
	2001	2002	2003	Aug	Mar	Apr	May	Jun	Jul	Aug
<i>\$ million</i>										
Commodity cash receipts¹	200,075	195,073	211,647	16,739	18,457	18,575	18,862	19,730	19,066	18,362
Livestock and products	106,659	93,816	105,471	8,703	10,560	9,921	10,514	11,258	10,235	10,073
Meat animals	53,332	48,118	56,220	4,600	5,620	4,836	5,096	6,025	4,717	5,258
Dairy products	24,686	20,582	21,228	1,743	2,266	2,526	2,774	2,507	2,254	2,086
Poultry and eggs	24,633	21,093	23,912	2,042	2,411	2,316	2,388	2,415	2,534	2,410
Other	4,008	4,022	4,111	318	263	243	255	310	731	318
Crops	93,416	101,258	106,176	8,036	7,896	8,654	8,349	8,472	8,831	8,290
Food grains	6,422	6,852	7,970	1,096	467	438	547	1,490	1,859	1,123
Feed crops	21,418	24,079	24,326	1,867	1,895	1,850	1,821	1,912	1,901	2,101
Cotton (lint and seed)	3,639	3,418	5,025	149	448	312	286	210	134	174
Tobacco	1,894	1,742	1,551	283	32	8	0	0	32	275
Oil-bearing crops	13,338	15,035	17,311	534	1,406	1,612	1,033	758	854	534
Vegetables and melons	15,450	17,161	16,808	1,779	1,031	1,274	1,821	1,596	1,372	1,756
Fruits and tree nuts	11,950	12,958	13,098	1,190	803	808	1,067	1,370	1,393	1,188
Other	19,304	20,012	20,088	1,137	1,816	2,351	1,774	1,136	1,286	1,139
Government payments	20,727	10,961	15,949	--	--	--	--	--	--	--
Total	220,803	206,035	227,596	16,739	18,457	18,575	18,862	19,730	19,066	18,362

-- = Not available. Monthly values for current year are preliminary and were estimated as of the 20th of the month prior to publication. 1. Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period.

Information contact: Larry Traub (202) 694-5593 or ltraub@ers.usda.gov. To receive current monthly cash receipts via e-mail, contact Larry Traub.

Table 34—Cash Receipts from Farm Marketings, by State

Region and State	Livestock and products				Crops ¹				Total ¹			
	2002	2003	July 2004	Aug 2004	2002	2003	July 2004	Aug 2004	2002	2003	July 2004	Aug 2004
<i>\$ million</i>												
North Atlantic												
Maine	251	272	20	21	214	227	19	27	465	499	38	48
New Hampshire	63	62	5	5	85	88	6	10	147	150	11	15
Vermont	399	403	44	38	76	79	13	5	475	482	57	43
Massachusetts	89	87	7	7	298	298	27	36	388	385	34	44
Rhode Island	8	9	1	1	47	49	3	4	56	57	4	5
Connecticut	162	165	12	13	310	320	19	17	472	485	31	30
New York	1,875	1,915	197	185	1,242	1,225	94	173	3,116	3,139	291	358
New Jersey	189	188	56	7	680	658	80	88	869	846	136	95
Pennsylvania	2,676	2,859	269	263	1,389	1,407	98	119	4,065	4,266	367	382
North Central												
Ohio	1,629	1,809	165	182	2,742	2,853	291	221	4,372	4,662	456	403
Indiana	1,536	1,799	169	206	3,183	3,363	252	252	4,719	5,162	422	458
Illinois	1,549	1,800	176	166	6,183	6,490	590	431	7,732	8,290	766	597
Michigan	1,290	1,399	140	142	2,175	2,422	252	203	3,465	3,821	392	345
Wisconsin	3,792	4,094	403	405	1,729	1,782	127	146	5,521	5,876	530	552
Minnesota	3,622	4,072	354	443	4,245	4,516	322	315	7,866	8,588	676	758
Iowa	5,146	6,073	504	672	6,248	6,560	491	464	11,394	12,633	995	1,136
Missouri	2,284	2,628	246	259	1,979	2,344	219	136	4,263	4,973	465	395
North Dakota	798	870	25	55	2,546	2,907	221	218	3,344	3,778	245	274
South Dakota	2,046	2,119	152	179	1,730	1,899	165	137	3,775	4,018	317	317
Nebraska	5,840	6,867	541	629	3,582	3,754	320	221	9,422	10,621	860	850
Kansas	5,323	6,179	473	546	2,747	2,867	467	222	8,070	9,046	940	768
Southern												
Delaware	547	593	79	66	171	168	12	24	718	760	91	91
Maryland	784	847	89	81	612	620	47	44	1,396	1,467	136	124
Virginia	1,451	1,532	186	140	703	695	70	69	2,155	2,227	256	209
West Virginia	294	317	25	23	70	73	10	13	363	390	35	36
North Carolina	3,940	4,158	493	450	2,660	2,759	135	351	6,600	6,916	628	801
South Carolina	761	890	64	72	688	754	63	42	1,449	1,644	127	114
Georgia	2,889	3,222	377	341	1,585	2,024	100	141	4,475	5,246	477	482
Florida	1,214	1,206	111	105	5,448	5,244	111	112	6,663	6,450	223	217
Kentucky	1,973	2,226	443	118	1,193	1,243	53	25	3,166	3,469	496	143
Tennessee	934	1,071	84	86	1,120	1,268	56	111	2,054	2,339	140	197
Alabama	2,386	2,739	321	279	534	676	37	31	2,920	3,415	359	310
Mississippi	1,952	2,165	248	227	890	1,246	82	72	2,841	3,411	330	299
Arkansas	2,959	3,215	375	329	1,547	2,083	105	141	4,505	5,298	480	470
Louisiana	649	697	65	57	1,073	1,296	43	82	1,723	1,993	108	139
Oklahoma	2,923	3,504	316	334	912	1,022	175	118	3,835	4,526	491	452
Texas	8,089	10,311	883	939	4,505	5,031	349	347	12,594	15,342	1,232	1,286
Western												
Montana	1,001	1,105	26	68	767	787	59	79	1,768	1,892	85	147
Idaho	1,999	2,177	206	202	1,986	1,776	108	149	3,985	3,953	314	352
Wyoming	751	724	148	116	136	150	7	24	887	874	155	141
Colorado	3,500	3,676	391	302	1,458	1,289	150	127	4,958	4,964	541	429
New Mexico	1,398	1,597	160	150	573	543	55	52	1,970	2,140	215	202
Arizona	1,093	1,259	141	138	1,972	1,327	76	37	3,065	2,586	218	174
Utah	813	880	74	72	254	258	27	25	1,067	1,138	101	97
Nevada	213	254	21	19	149	141	26	18	362	396	48	37
Washington	1,553	1,527	167	150	3,715	3,818	400	352	5,267	5,345	568	502
Oregon	809	805	72	77	2,288	2,479	223	265	3,098	3,284	296	342
California	6,261	6,993	702	697	20,345	20,812	2,132	1,948	26,606	27,805	2,834	2,646
Alaska	28	28	2	2	22	23	3	3	50	51	5	5
Hawaii	86	86	7	7	454	464	38	39	540	549	45	46
U.S.	93,816	105,471	10,235	10,073	101,258	106,176	8,831	8,290	195,073	211,647	19,066	18,362

-- = Not available. Monthly values for current year are preliminary and were estimated as of the 20th of the month prior to publication. 1. Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period.

Information contact: Larry Traub (202) 694-5593 or ltraub@ers.usda.gov. To receive current monthly cash receipts via e-mail, contact Larry Traub.

Table 35—CCC Net Outlays by Commodity and Function

Commodity/Program	Fiscal year									
	1996	1997	1998	1999	2000	2001	2002	2003	2004E	2005E
	\$ million									
Feed grains:										
Corn	2,021	2,587	2,873	5,402	10,136	6,297	2,959	1,415	2,455	1,771
Grain sorghum	261	284	296	502	979	478	207	106	208	198
Barley	114	109	168	224	397	217	97	45	86	83
Oats	8	8	17	41	61	36	7	4	2	3
Corn and oat products	0	0	0	0	6	8	25	2	0	0
Total feed grains	2,404	2,988	3,354	6,169	11,579	7,036	3,295	1,572	2,751	2,055
Wheat and products	1,491	1,332	2,187	3,435	5,321	2,922	1,190	1,118	1,153	1,140
Rice	499	459	491	911	1,774	1,423	1,084	1,279	1,051	463
Upland cotton	685	561	1,132	1,882	3,809	1,868	3,307	2,889	1,659	2,135
Tobacco	-496	-156	376	113	657	386	-137	179	290	-101
Dairy	-98	67	291	480	684	1,140	614	2,494	427	891
Soybeans	-65	5	139	1,289	2,840	3,281	3,447	907	563	632
Peanuts	100	6	-11	21	35	136	129	1,562	373	237
Sugar	-63	-34	-30	-51	465	31	-130	-84	-25	0
Honey	-14	-2	0	2	7	23	-3	1	2	1
Wool and mohair	55	0	0	10	-2	38	-1	20	13	13
Operating expense ¹	6	6	5	4	60	5	55	81	6	6
Interest expenditure	140	-111	76	210	736	428	218	49	59	79
Export programs ²	-422	125	212	165	216	-2,047	-96	367	87	27
1988-2002 Disaster/tree/livestock assistance	95	130	3	2,241	1,452	2,326	248	2,119	921	0
Conservation Reserve Program	2	1,671	1,693	1,462	1,511	1,658	1,785	1,789	1,858	1,923
Other conservation programs	7	105	197	292	263	288	286	185	134	3
Other	320	104	28	588	858	1,163	389	898	988	994
Total	4,646	7,256	10,143	19,223	32,265	22,105	15,680	17,425	12,310	10,498
Function										
Price support loans (net)	-951	110	1,128	1,455	3,369	3,189	4,456	4,306	985	1,889
Cash direct payments: ³										
Production flexibility contract	5,141	6,320	5,672	5,476	5,057	4,105	3,968	-294	0	0
Direct payment	0	0	0	0	0	0	0	4,151	5,363	5,271
Counter-cyclical payment	0	0	0	0	0	0	0	1,743	812	661
Market loss assistance	0	0	0	3,011	11,046	5,455	-1	1,962	1	0
Deficiency	567	-1,118	-7	-3	1	-1	-2	-1	0	0
Dairy termination	0	0	0	0	0	0	0	0	300	700
Loan deficiency	0	0	478	3,360	6,419	5,293	5,345	693	272	160
Oilseed	0	0	0	0	460	921	0	0	0	0
Cotton user marketing	34	6	416	280	446	237	182	455	253	343
Other	61	1	0	1	461	820	7	1,323	35	10
Conservation Reserve Program	2	1,671	1,693	1,435	1,476	1,625	1,785	1,785	1,842	1,920
Other conservation programs	0	85	156	247	215	229	249	159	130	3
Noninsured Assistance (NAP)	2	52	23	54	38	64	181	237	302	324
Total direct payments	5,807	7,017	8,431	13,861	25,619	18,748	11,714	12,214	9,310	9,392
1988-2002 crop disaster	14	2	-2	1,913	1,251	1,848	230	1,867	804	0
Emergency livestock/tree/DRAP										
livestock indemn./forage assist.	81	128	5	328	201	478	17	251	117	0
Purchases (net)	-249	-60	207	668	120	-1,310	-1,006	-2,248	210	-1,671
Producer storage payments	0	0	0	0	0	0	0	0	0	0
Processing, storage, and transportation	51	33	38	62	81	122	119	167	458	121
Export donations ocean transportation	69	34	40	323	370	362	302	388	81	76
Operating expense ¹	6	6	5	4	60	5	55	81	6	6
Interest expenditure	140	-111	76	210	736	428	218	49	59	79
Export programs ²	-422	125	212	165	216	-2,047	-96	367	87	27
Other	100	-28	3	234	242	282	-329	-17	193	579
Total	4,646	7,256	10,143	19,223	32,265	22,105	15,680	17,425	12,310	10,498

1. Does not include CCC Transfers to General Sales Manager. 2. Includes Export Guarantee Program, Direct Export Credit Program, CCC Transfers to the General Sales Manager, Market Access (Promotion) Program, starting in FY 1991 and starting in FY 1992 the Export Guarantee Program - Credit Reform, Export Enhancement Program, Dairy Export Incentive Program, and Technical Assistance to Emerging Markets, starting in FY 2000 Foreign Market Development Cooperative Program and Quality Samples Program, starting in FY 2003 Specialty Crops. 3. Includes cash payments only. Excludes generic certificates in FY 86-96. E = Estimated in FY 2005 Mid Session Review based on 'May 2004' supply and demand estimates. The CCC outlays shown for 2002-2003 include the impact of the Farm Security and Rural Investment Act of 2002, which was enacted on May 13, 2002. Minus (-) indicates a net receipt (excess of repayments or other receipts over gross outlays of funds).

Information contact: Richard Pazdalski Farm Service Agency-Budget at (202) 720-3675 or Richard.Pazdalski@wdc.usda.gov.

Table 36—Food Sales

	Annual			2004			Year-to-date cumulative		
	2001	2002	2003	Aug	Sep	Oct	Aug	Sep	Oct
<i>\$ billion</i>									
Sales ¹									
At home ²	456.3	477.8	498.3	44.1	43.5	42.9	346.0	389.5	432.4
Away from home ³	363.4	379.7	412.7	39.2	36.9	38.7	299.7	336.6	375.3
<i>2001 \$ billion</i>									
Sales ¹									
At home ²	456.3	471.9	481.5	40.9	40.5	39.6	323.5	364.0	403.6
Away from home ³	363.4	370.4	394.0	36.2	34.0	35.5	279.3	313.3	348.8
<i>Percent change from year earlier (\$ billion)</i>									
Sales ¹									
At home ²	5.5	4.7	4.3	3.3	7.6	1.2	5.7	5.9	5.4
Away from home ³	3.2	4.5	8.7	4.4	9.5	7.8	9.9	9.8	9.6
<i>Percent change from year earlier (2001 \$ billion)</i>									
Sales ¹									
At home ²	2.1	3.4	2.0	-0.6	4.1	-2.3	1.5	1.7	1.3
Away from home ³	0.3	1.9	6.4	1.2	5.9	4.3	6.9	6.8	6.5

-- = Not available. 1. Food only (excludes alcoholic beverages). Not seasonally adjusted. 2. Excludes donations and home production.

3. Excludes donations, child nutrition subsidies, and meals furnished to employees, patients, and inmates. *Information contact: Annette Clauson (202) 694-5389*

Note: This table differs from Personal Consumption Expenditures (PCE), table 2, for several reasons: (1) this series includes only food, excluding alcoholic beverages and pet food which are included in PCE; (2) this series is not seasonally adjusted, whereas PCE is seasonally adjusted at annual rates; (3) this series reports sales only, but PCE includes food produced and consumed on farms and food furnished to employees; (4) this series includes all sales of meals and snacks, while PCE includes only purchases using personal funds, excluding business travel and entertainment. For a more complete discussion of the differences, see "Developing an Integrated Information System for the Food Sector," ERS Ag. Econ. Rpt. No. 575, Aug. 1987, available at <http://www.ers.usda.gov/publications/aer575/>

Table 37—Rail Rates: Grain & Fruit-Vegetable Shipments

	Annual			2003		2004				
	2001	2002	2003	Oct	May	Jun	Jul	Aug	Sep	Oct
Rail freight rate index ¹ (Dec. 1984=100)										
All products	116.6	118.9	121.4	122.1	125.4	125.8	126.4	126.3	126.7	127.9
Farm products	124.5	125.5	132.0	135.2	144.4	145.2	146.5	147.0	147.0	153.4
Grain food products	102.8	102.7	101.7	102.3	104.5	106.4	107.0	107.1	107.1	107.9
Grain shipments										
Rail carloadings (1,000 cars) ²	21.5	21.0	21.4	24.2	19.2	20.6	19.5	19.9	21.7	23.3
Barge shipments (mil. ton) ³	2.9	3.3	2.2	2.6	2.8	2.8	2.7	2.3	0.9	2.0
Fresh fruit and vegetable shipments ⁴										
Piggy back (mil. cwt)	0.8	0.8	0.8	0.7	1.1	1.1	1.0	0.8	0.9	0.7
Rail (mil. cwt)	1.4	1.7	2.0	1.3	1.6	2.0	1.6	1.0	1.2	1.6
Truck (mil. cwt)	44.0	37.9	38.3	43.8	61.0	58.1	46.7	45.2	38.8	42.3

-- = Not available. 1. Department of Labor, Bureau of Labor Statistics. 2. Weekly average; from Association of American Railroads. 3. Shipments on Illinois and Mississippi waterways, U.S. Corps of Engineers. 4. Annual data are monthly average. Agricultural Marketing Service, USDA.

Information contact: Allen Baker (202) 694-5290

Table 38—Indexes of Farm Production, Input Use, & Productivity

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
1996 = 100										
Farm output	91	101	96	100	104	105	107	108	107	106
All livestock products	95	99	101	100	101	104	107	108	109	110
Meat animals	100	103	104	100	101	104	105	106	105	105
Dairy products	98	100	101	100	101	102	106	109	108	110
Poultry and eggs	87	91	95	100	102	104	109	111	112	117
All crops	88	103	92	100	105	103	105	106	103	101
Cereals	79	106	83	100	100	104	100	102	96	88
Forage crops ¹	98	101	102	100	104	103	108	104	107	104
Industrial crops ²	85	106	93	100	109	104	105	104	96	102
Potatoes	87	96	90	100	95	95	96	102	89	93
Vegetable and horticulture	93	100	96	100	100	99	105	106	107	104
Fruit and tree nuts	102	106	99	100	118	105	113	120	116	119
Other crops ³	85	92	94	100	107	114	106	123	120	117
Misc. output ⁴	98	98	109	100	111	125	134	125	131	128
Farm input	100	102	104	100	103	105	107	104	103	102
All capital	103	102	101	100	100	99	99	98	98	98
Durable equipment	109	106	103	100	98	98	99	99	99	100
Non-residential structures	107	105	103	100	98	96	94	92	91	90
Inventories	101	97	105	100	107	107	106	105	106	107
Land	99	99	100	100	100	100	100	99	98	98
Labor	98	99	103	100	101	98	101	98	96	96
Hired labor	102	101	110	100	105	107	112	107	106	105
Self-employed labor	96	98	100	100	99	94	96	94	93	92
Materials	100	103	106	100	107	112	116	111	110	107
Farm origin	105	106	111	100	108	116	123	120	117	113
Energy	93	96	101	100	103	104	106	100	97	97
Chemicals	94	100	92	100	108	104	103	101	97	98
Purchased services	97	100	105	100	107	111	114	110	113	107
Total factor productivity	91	100	93	100	100	100	100	104	104	104
Farm output per unit of labor	93	102	94	100	103	107	107	111	111	111

1. Includes corn and grain sorghum silage and hay crops. 2. Includes oilcrops, cotton, tobacco, sugar crops, dry beans, dry peas, hops, and mint.

3. Includes seed crops, other field crops, and farm forest products. 4. Includes certain non-agricultural activities that are closely linked to agricultural production for which information on production and input use cannot be separately observed. Examples include the provision of agricultural services such as custom machine services, recreational activities, and other activities involving the use of the land and the means of agricultural production.

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These data are updated infrequently. For the latest information, see the Agricultural Research and Productivity Briefing Room on the ERS website:
<http://ers.usda.gov/Briefing/AgResearch/>

Table 39—Per Capita Consumption of Major Food Commodities¹

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Lbs.										
Red meats ^{2,3,4}	111.2	113.5	113.6	111.0	109.0	113.2	115.1	113.7	111.4	114.0
Beef	61.0	62.9	63.5	64.0	62.6	63.6	64.3	64.5	63.1	64.5
Veal	0.8	0.8	0.8	1.0	0.8	0.7	0.6	0.5	0.5	0.5
Lamb & mutton	1.0	0.9	0.9	0.8	0.8	0.9	0.8	0.8	0.8	0.9
Pork	48.5	49.0	48.4	45.2	44.7	48.2	49.3	47.8	46.9	48.2
Poultry ^{2,3,4}	62.0	62.6	62.1	63.1	63.6	64.3	67.4	67.9	67.8	70.7
Chicken	48.1	48.7	48.2	48.8	50.0	50.4	53.6	54.2	54.0	56.8
Turkey	13.9	13.9	13.9	14.3	13.6	13.9	13.8	13.7	13.8	14.0
Fish and shellfish ³	14.8	15.0	14.8	14.5	14.3	14.5	14.8	15.2	14.7	15.6
Eggs ⁴	30.1	30.3	29.9	30.1	30.2	30.8	32.2	32.4	32.5	32.8
Dairy products										
Cheese (excluding cottage) ^{2,5}	26.0	26.5	26.9	27.3	27.5	27.8	29.0	29.8	30.0	30.5
American	11.3	11.4	11.7	11.8	11.8	11.9	12.6	12.7	12.8	12.8
Italian	9.7	10.2	10.3	10.6	10.8	11.1	11.6	12.0	12.3	12.4
Other cheeses ⁶	5.0	5.0	5.0	4.9	4.9	4.7	4.9	5.1	4.9	5.3
Cottage cheese	2.9	2.8	2.7	2.6	2.6	2.7	2.6	2.6	2.6	2.6
Beverage milks ²	210.8	209.3	206.3	205.4	201.9	198.5	197.6	200.9	189.9	188.8
Fluid whole milk ⁷	79.1	77.2	74.0	73.0	71.0	69.5	70.1	71.8	67.2	66.5
Fluid lower fat milk ⁸	105.4	103.9	100.9	99.5	97.4	95.6	95.3	98.1	93.8	94.4
Fluid skim milk	26.3	28.2	31.4	32.9	33.5	33.4	32.2	31.0	28.9	27.9
Fluid cream products ⁹	7.9	7.9	8.3	8.5	8.8	8.9	9.4	10.1	10.7	10.5
Yogurt (excluding frozen)	4.9	5.3	6.2	5.9	5.8	5.9	6.2	6.7	7.0	7.4
Ice cream	16.0	16.0	15.5	15.6	16.1	16.3	16.7	16.7	16.3	16.7
Lowfat ice cream ¹⁰	6.9	7.5	7.4	7.5	7.8	8.1	7.5	7.3	7.3	6.5
Frozen yogurt	3.5	3.4	3.4	2.5	2.0	2.1	1.9	2.0	1.5	1.5
All dairy products, milk equivalent, milkfat basis ¹¹	569.3	579.6	576.2	566.2	567.2	572.2	584.1	592.3	586.5	585.3
Fats and oils—total fat content	69.1	67.3	65.4	64.2	63.7	64.3	67.0	74.5	--	--
Butter and margarine (product weight)	15.6	14.6	13.5	13.3	12.5	12.6	12.6	12.8	--	--
Shortening	24.9	23.9	22.2	21.9	20.5	20.5	21.1	23.1	--	--
Lard and edible tallow (direct use)	3.4	4.2	4.3	4.6	4.0	5.1	5.6	5.9	--	--
Salad and cooking oils	26.6	25.9	26.5	25.7	28.0	27.3	28.8	33.7	--	--
Fruits and vegetables ¹²	688.1	691.9	690.8	700.8	708.6	697.0	706.0	712.3	686.0	683.6
Fruit	280.8	279.1	283.6	283.3	290.6	284.1	292.3	287.1	272.8	271.7
Fresh fruits	123.5	124.9	122.5	126.2	129.4	128.8	129.6	127.2	125.4	125.6
Canned fruit	20.5	20.7	17.3	18.5	20.1	17.0	19.2	17.5	17.6	16.7
Dried fruit	12.5	12.7	12.6	11.1	10.6	12.1	10.1	10.4	10.2	10.6
Frozen fruit	3.9	3.7	4.8	4.4	3.7	4.3	4.7	4.3	7.0	4.6
Selected fruit juices	120.1	116.6	126.0	123.0	126.1	121.6	128.1	127.2	112.1	113.6
Vegetables	407.2	412.8	407.2	417.4	418.0	412.9	413.7	425.2	413.2	412.0
Fresh	180.7	186.5	180.9	185.9	190.1	186.5	191.3	200.4	196.7	193.4
Canning	110.1	109.8	108.0	106.3	105.4	105.3	102.8	103.0	97.1	99.8
Freezing	75.3	77.5	78.8	83.3	81.5	80.4	80.9	79.6	78.2	78.0
Dehydrated and chips	33.4	30.7	30.9	33.9	32.7	32.5	30.6	33.7	33.3	32.7
Pulses	7.7	8.2	8.5	8.0	8.3	8.2	8.1	8.4	7.8	8.1
Peanuts (shelled)	6.0	5.7	5.6	5.6	5.7	5.8	6.0	5.8	5.8	5.8
Tree nuts (shelled)	2.3	2.3	1.9	1.9	2.1	2.2	2.5	2.3	2.8	3.1
Flour and cereal products ¹³	188.7	191.5	189.2	196.4	197.1	193.5	195.8	199.0	194.4	191.3
Wheat flour	142.1	143.0	140.0	146.4	146.8	143.0	144.0	146.3	141.1	136.7
Rice (milled basis)	16.1	17.5	17.7	17.8	18.0	17.6	18.4	18.8	18.7	19.2
Caloric sweeteners ¹⁴	139.1	141.6	144.1	144.7	147.7	148.9	151.3	148.9	147.1	146.1
Coffee (green bean equiv.)	9.0	8.1	7.9	8.7	9.1	9.3	9.8	10.3	9.5	9.2
Cocoa (chocolate liquor equiv.)	4.3	3.8	3.6	4.2	4.0	4.3	4.5	4.7	4.5	3.9

-- = Not available. 1. In pounds, retail weight unless otherwise stated. Consumption normally represents total supply minus exports, nonfood use, and ending stocks. Calendar-year data, except fresh citrus fruits, peanuts, tree nuts, and rice, which are on crop-year basis. 2. Totals may not add due to rounding. 3. Boneless, trimmed weight. 4. Excludes shipments to the U.S. territories. 5. Whole and part-skim milk cheese. Natural equivalent of cheese and cheese products. 6. Includes Swiss, Brick, Muenster, cream, Neufchatel, Blue, Gorgonzola, Edam, and Gouda. 7. Plain and flavored

8. Plain and flavored, and buttermilk. 9. Heavy cream, light cream, half and half, eggnog, sour cream, and dip. 10. Formerly known as ice milk.

11. Includes condensed and evaporated milk and dry milk products. 12. Farm weight. 13. Includes rye, corn, oats, and barley products. Excludes quantities used in alcoholic beverages, corn sweeteners, and fuel. 14. Dry weight equivalent.

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